

FIG. 1A

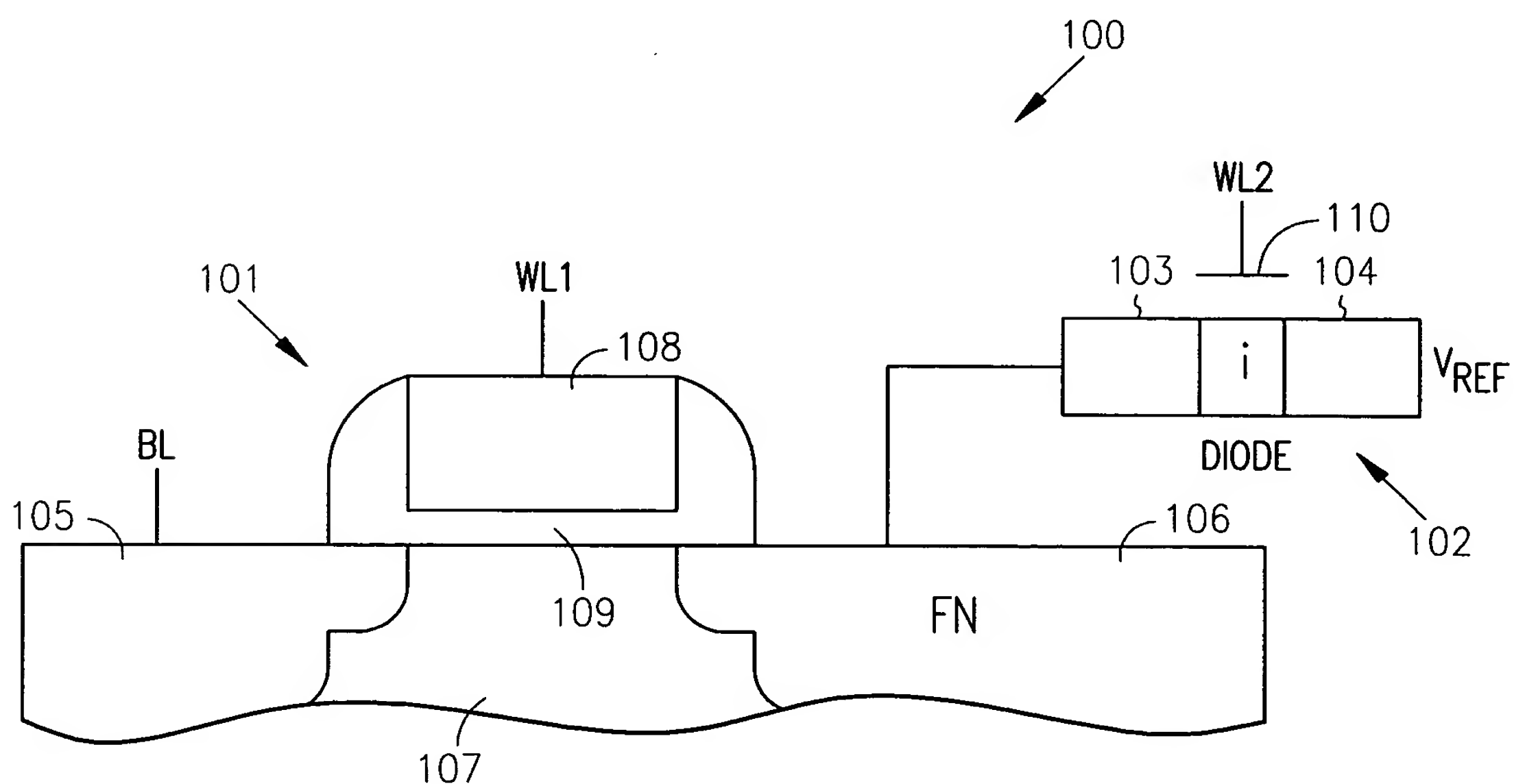


FIG. 1B

2/23

p+/i/n+ DIODE

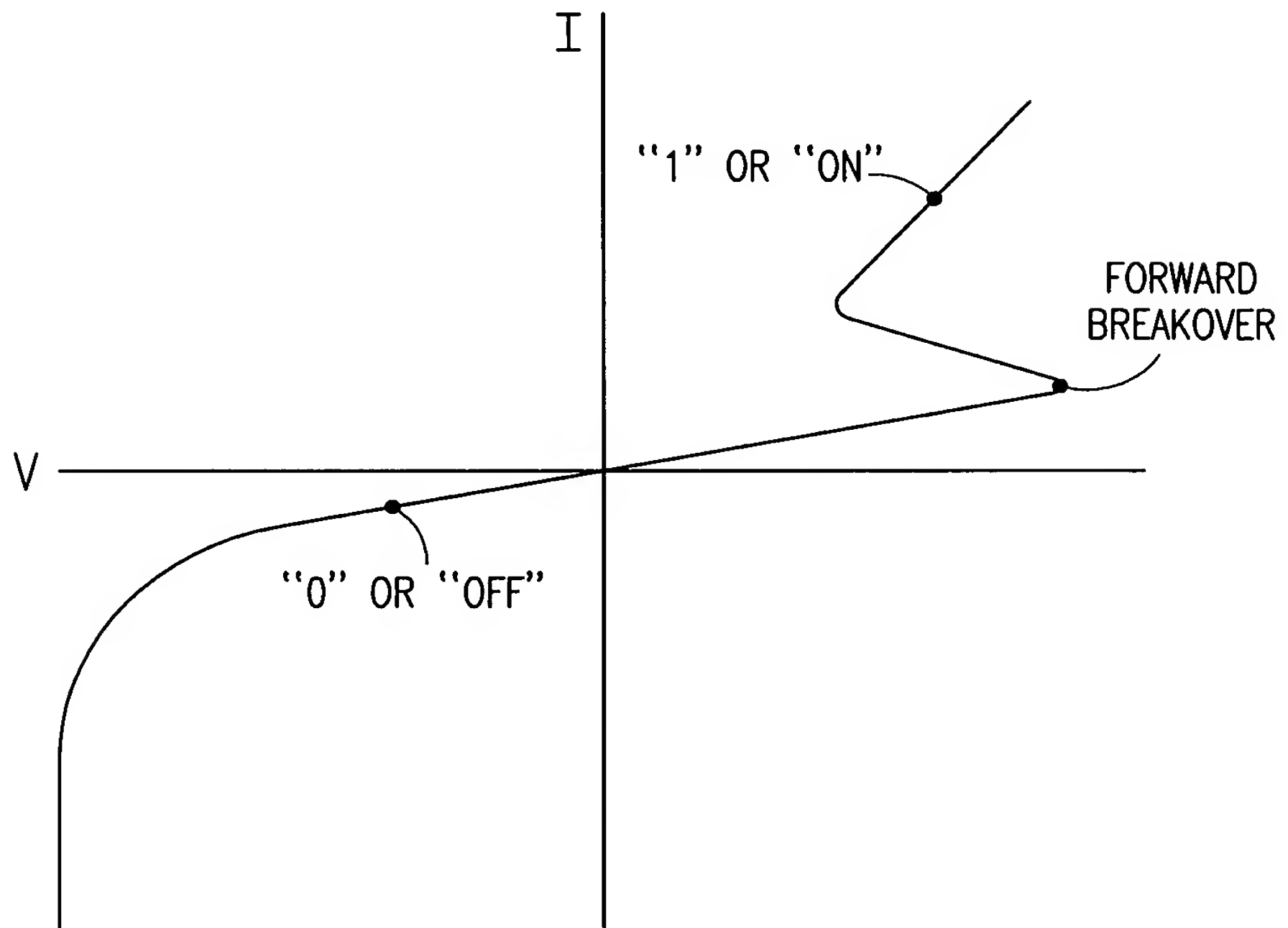


FIG. 1C

n+/i/p+ DIODE

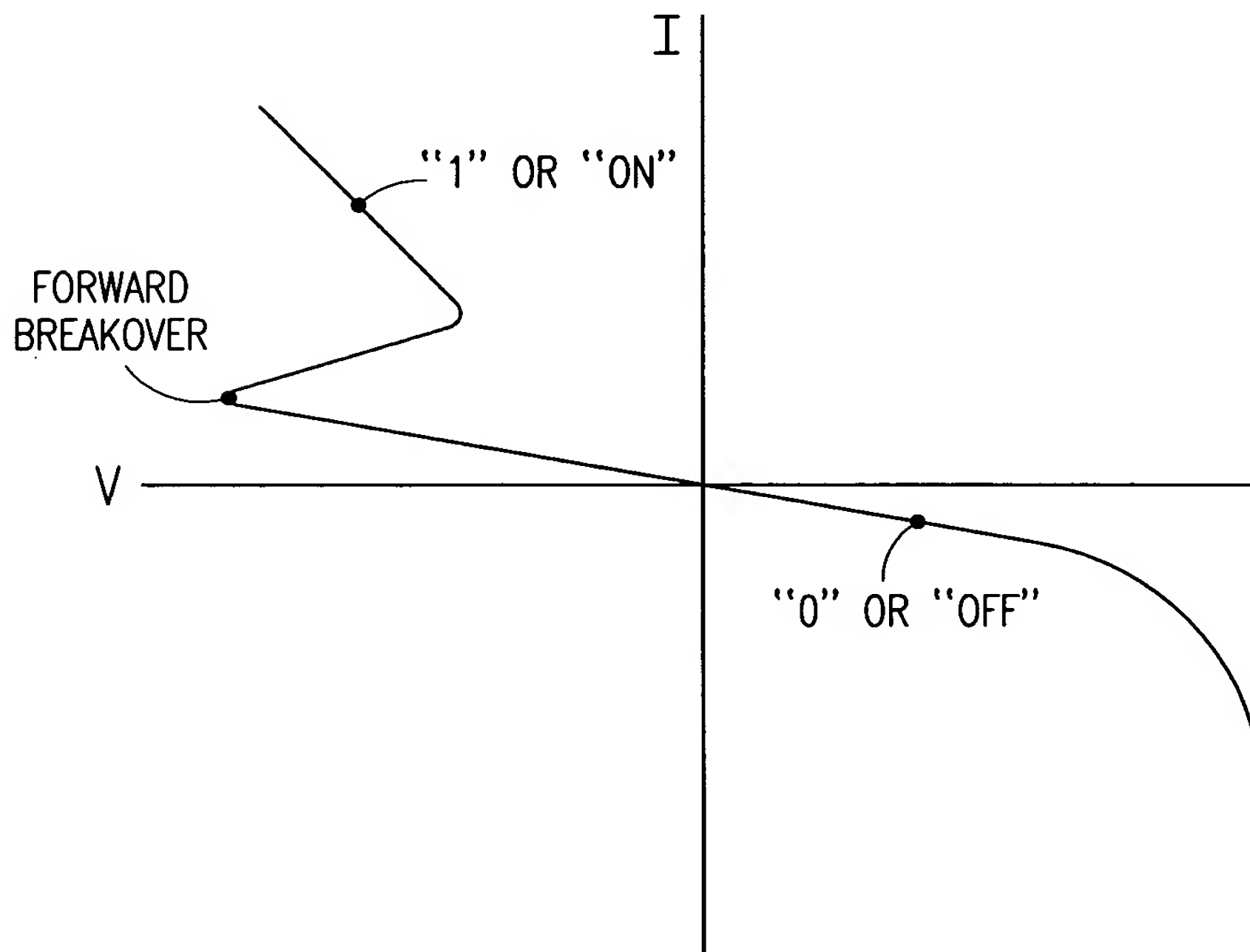


FIG. 1D

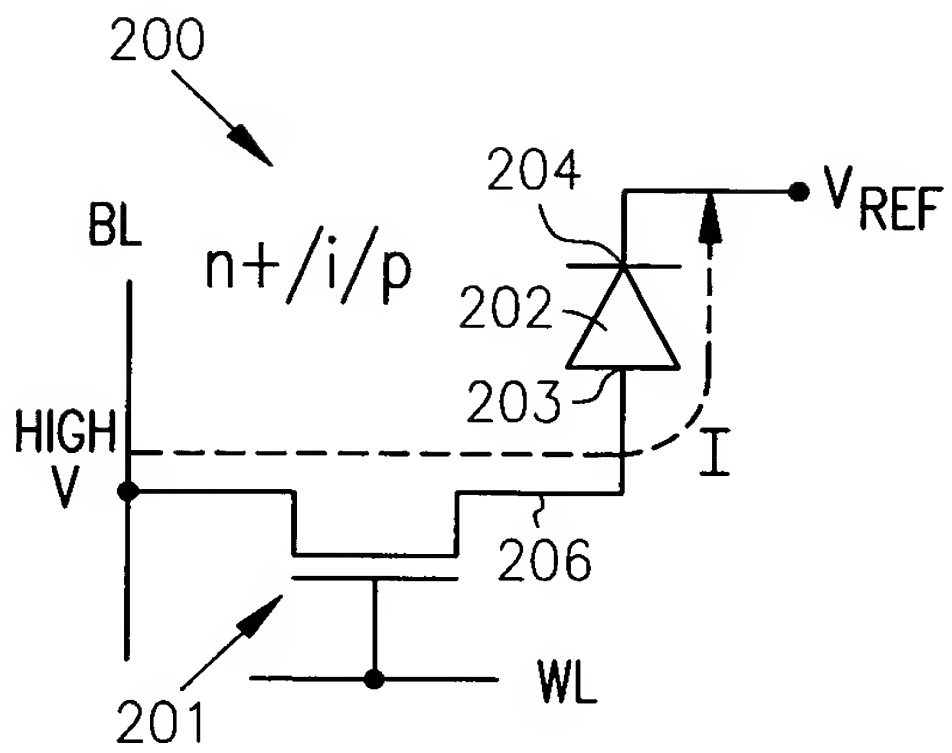


FIG. 2A

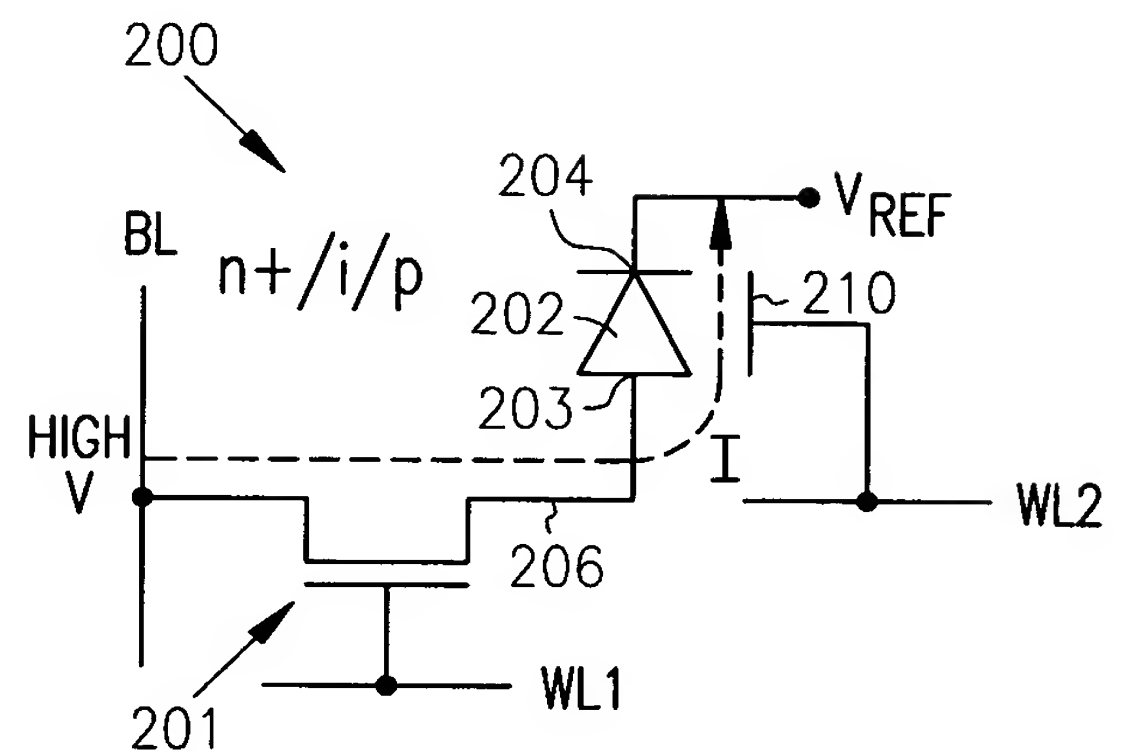


FIG. 2B

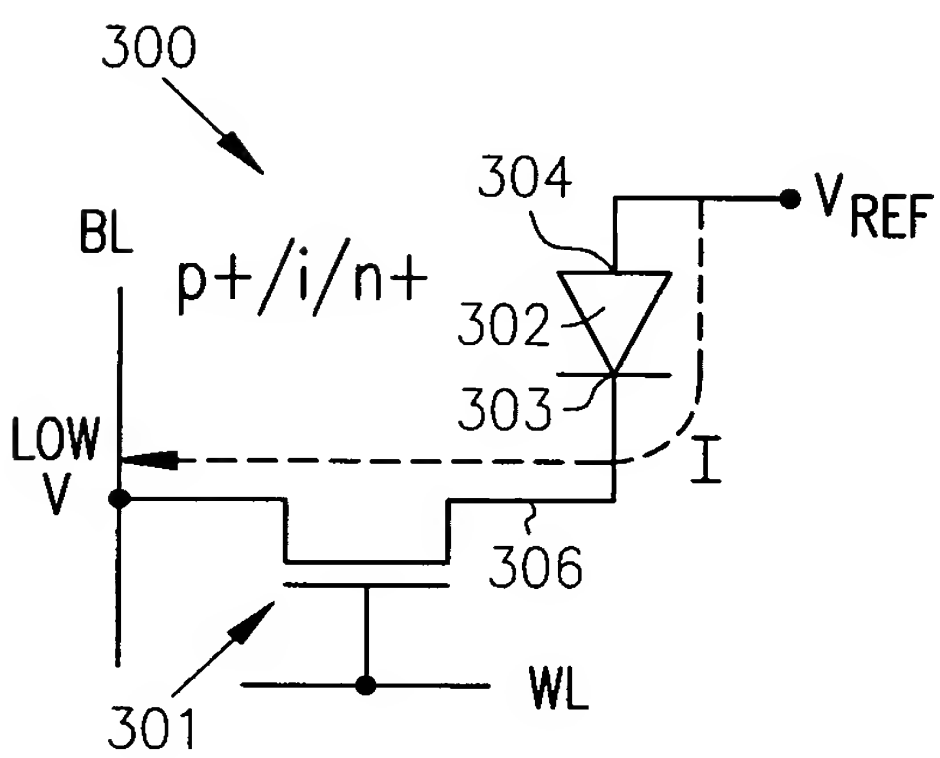


FIG. 3A

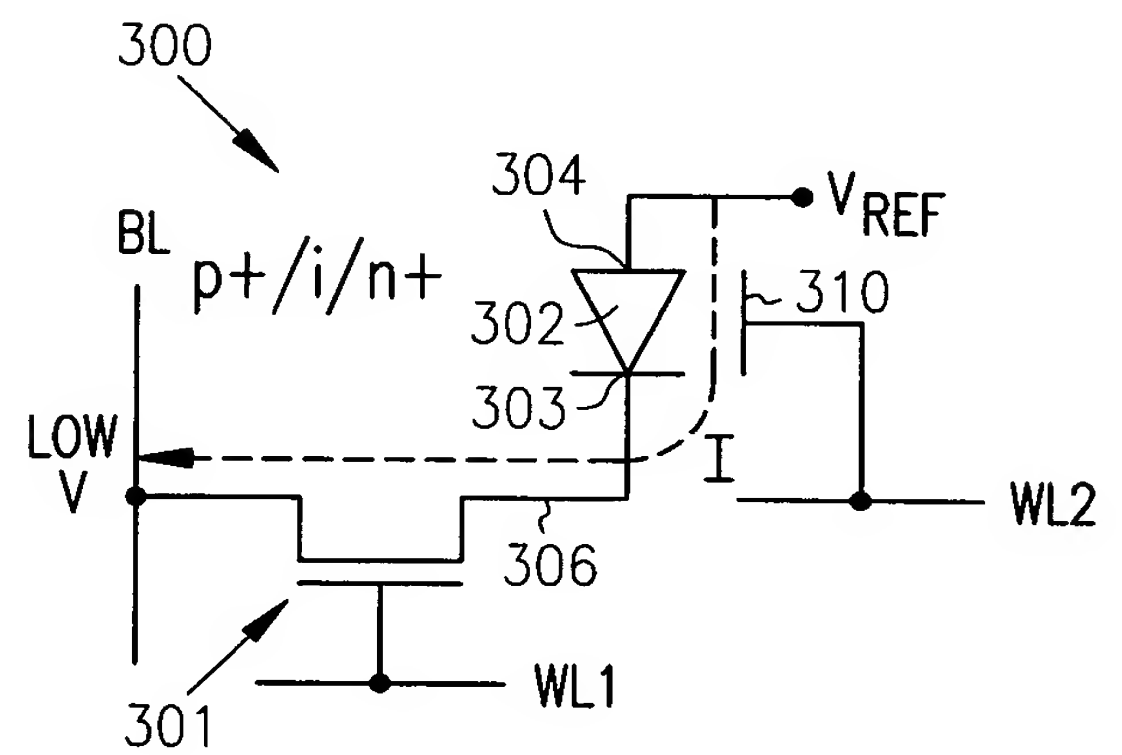


FIG. 3B

4/23

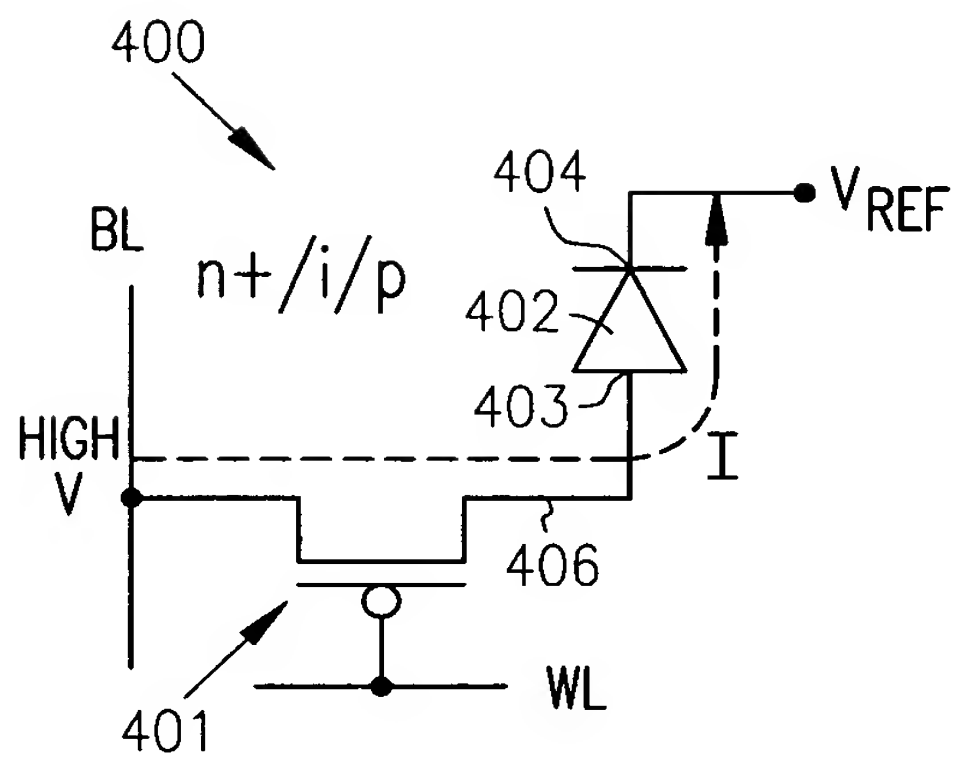


FIG. 4A

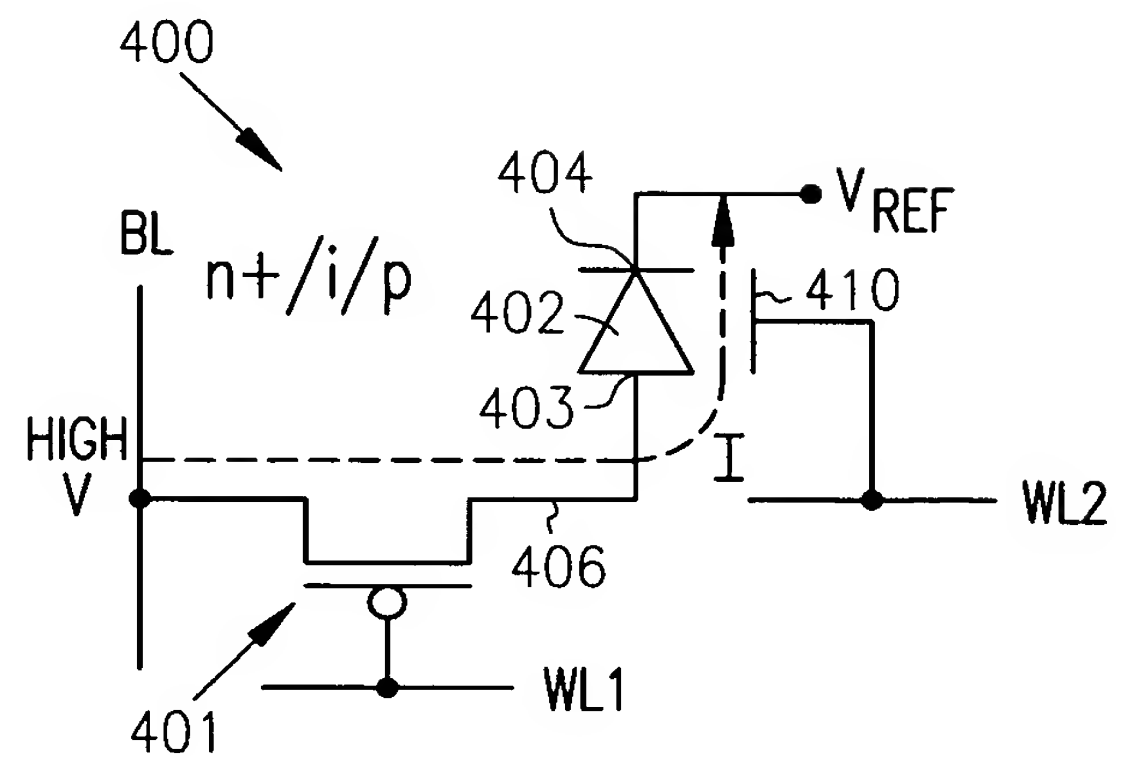


FIG. 4B

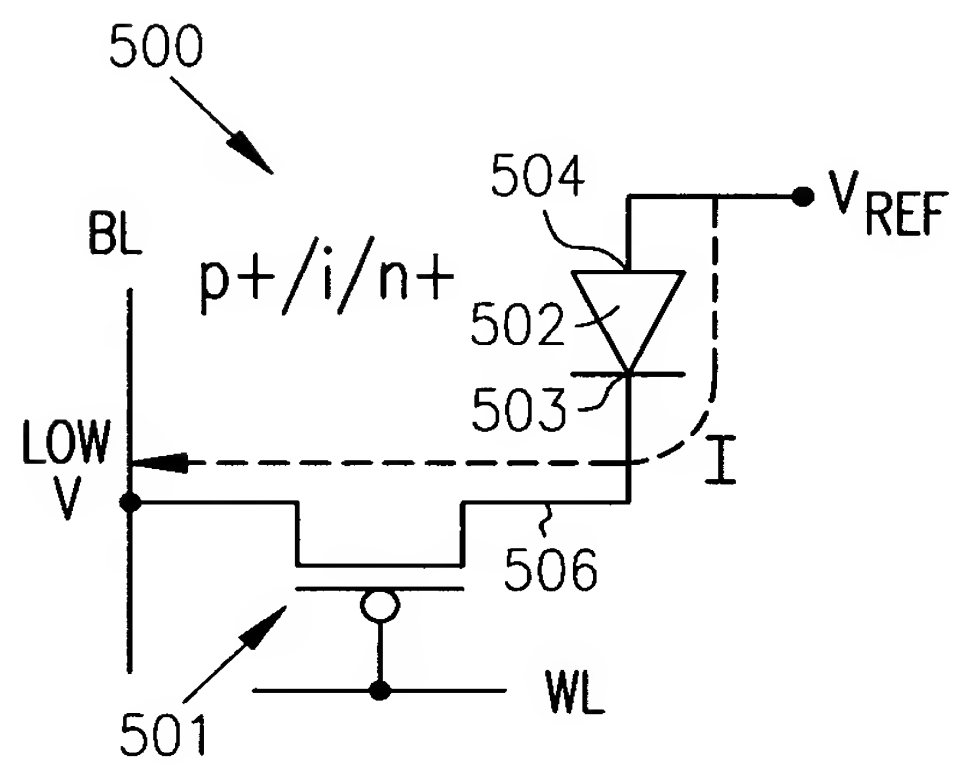


FIG. 5A

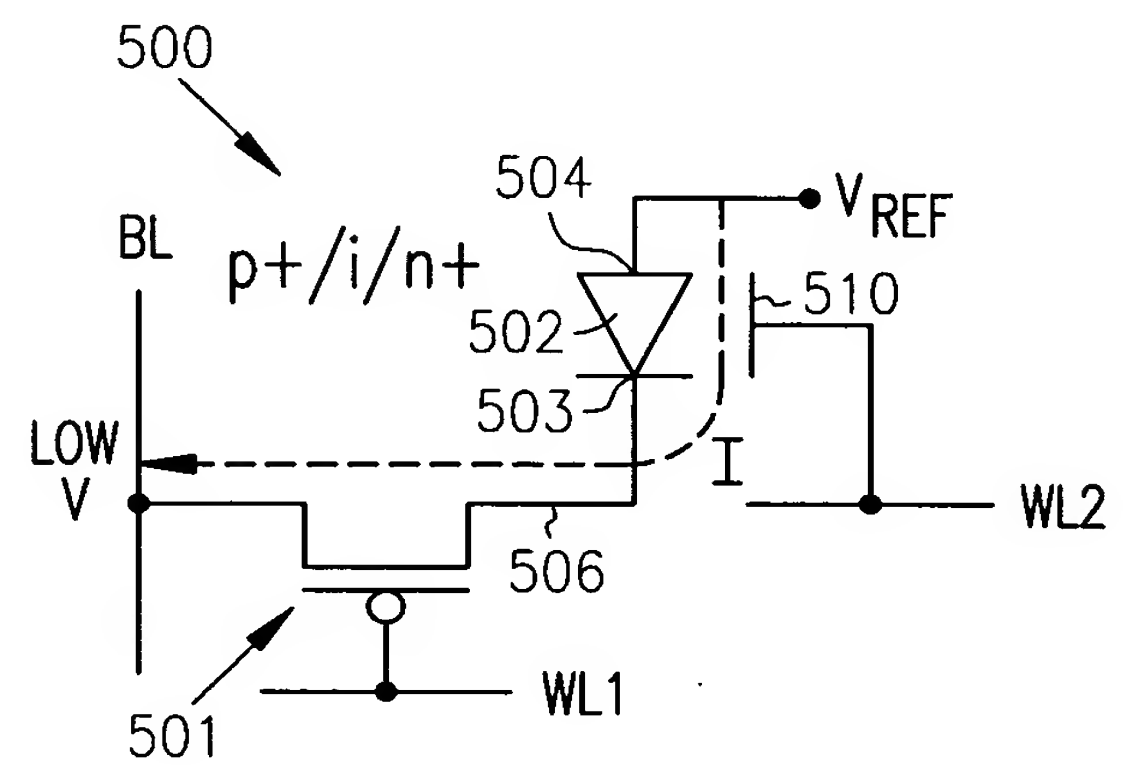


FIG. 5B

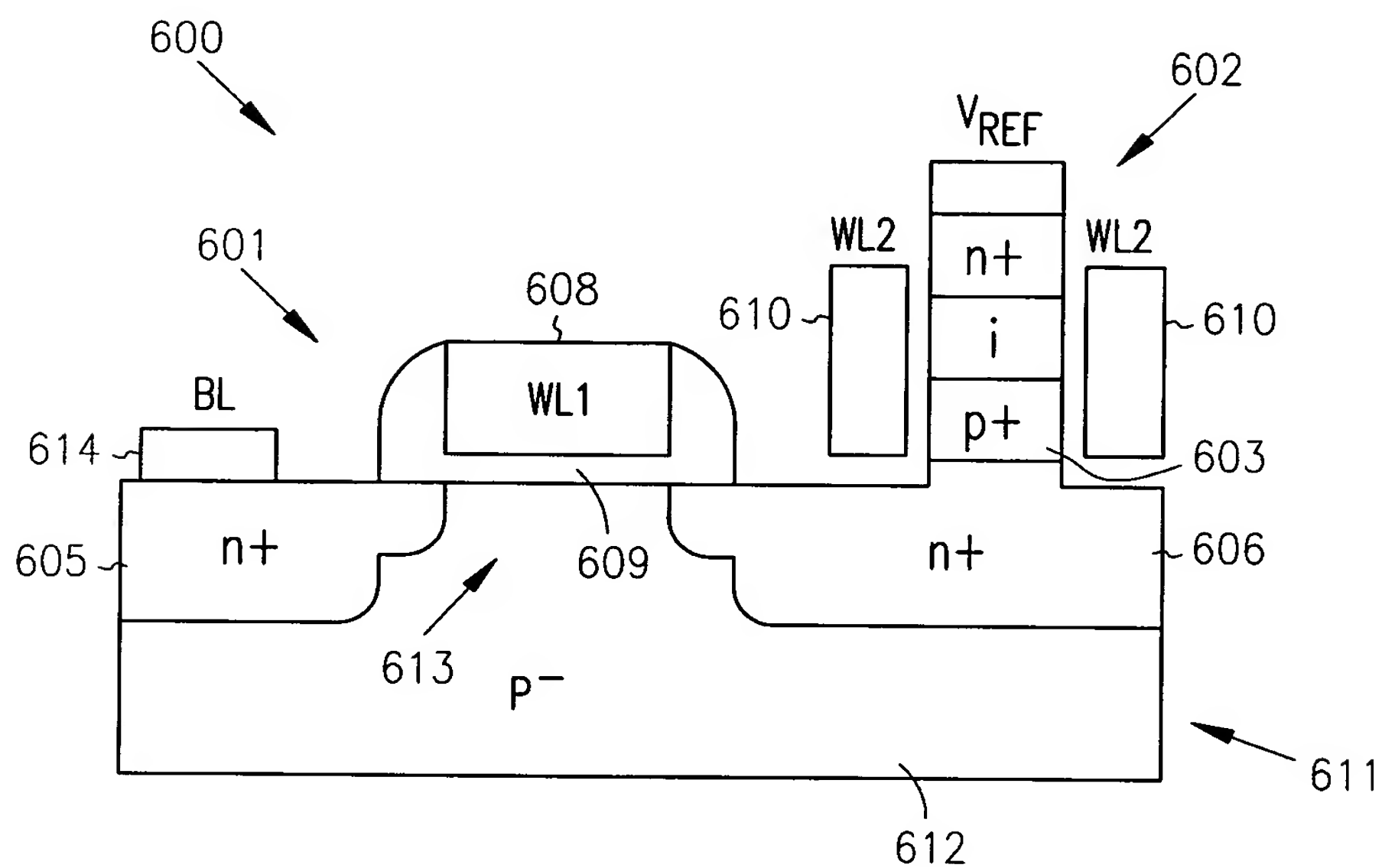


FIG. 6A

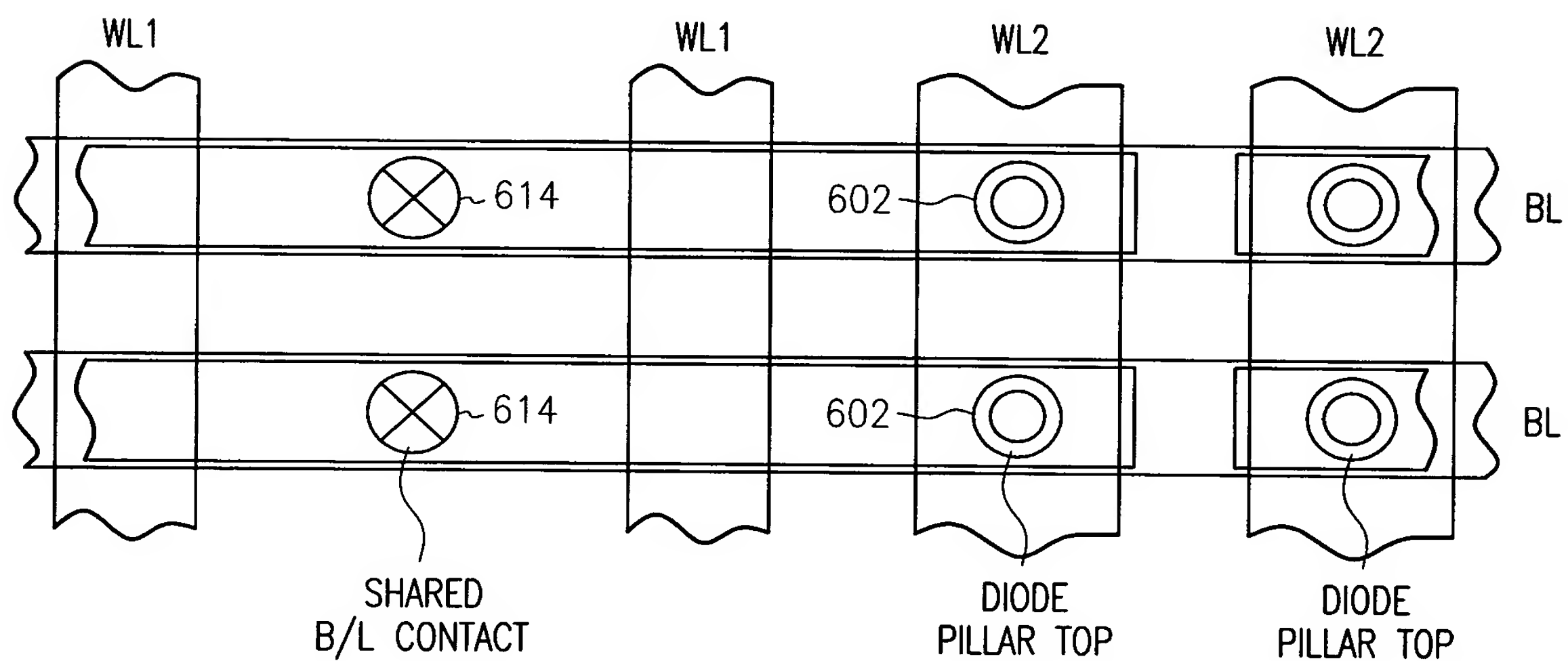


FIG. 6B

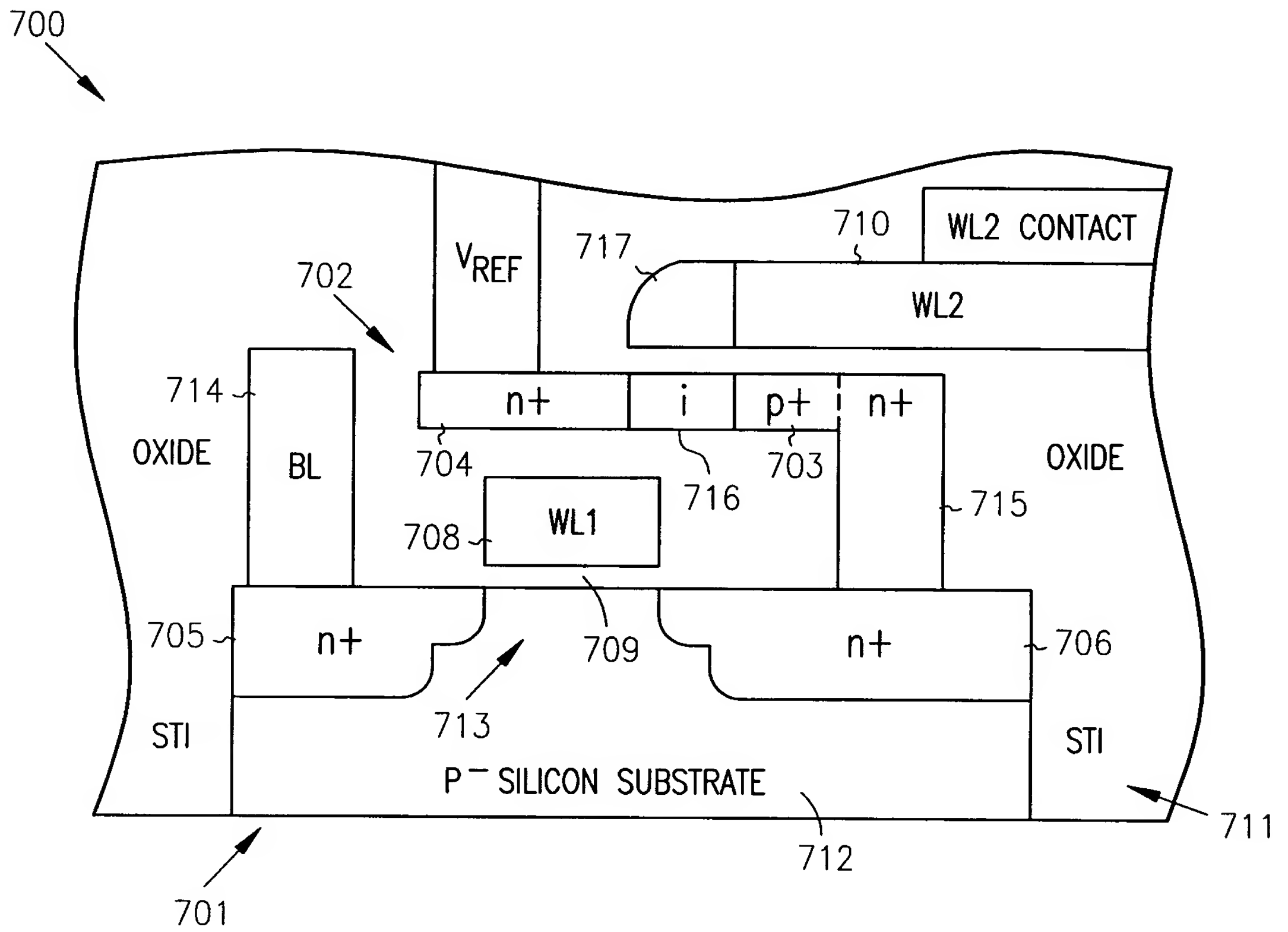


FIG. 7A

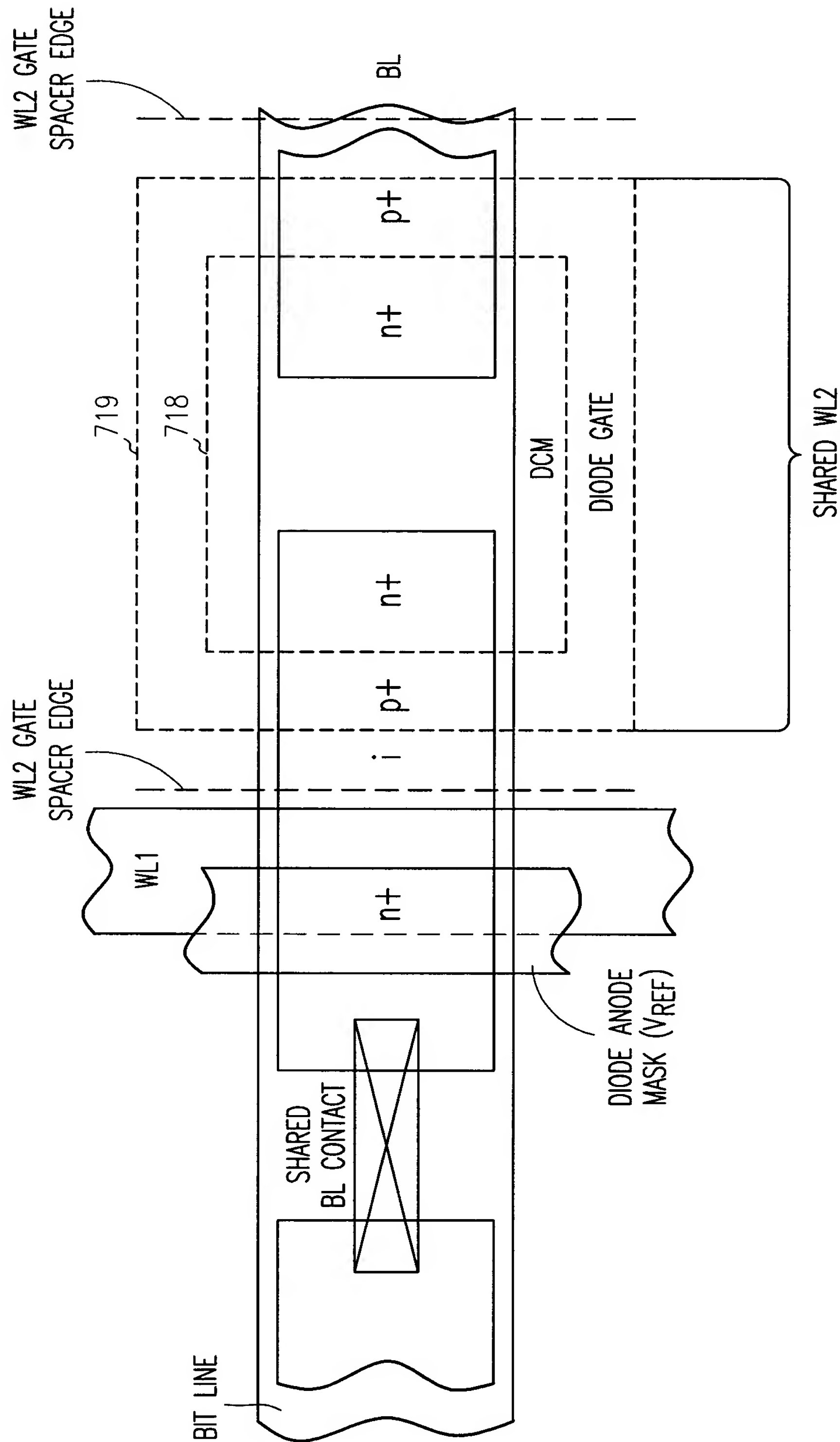


FIG. 7B

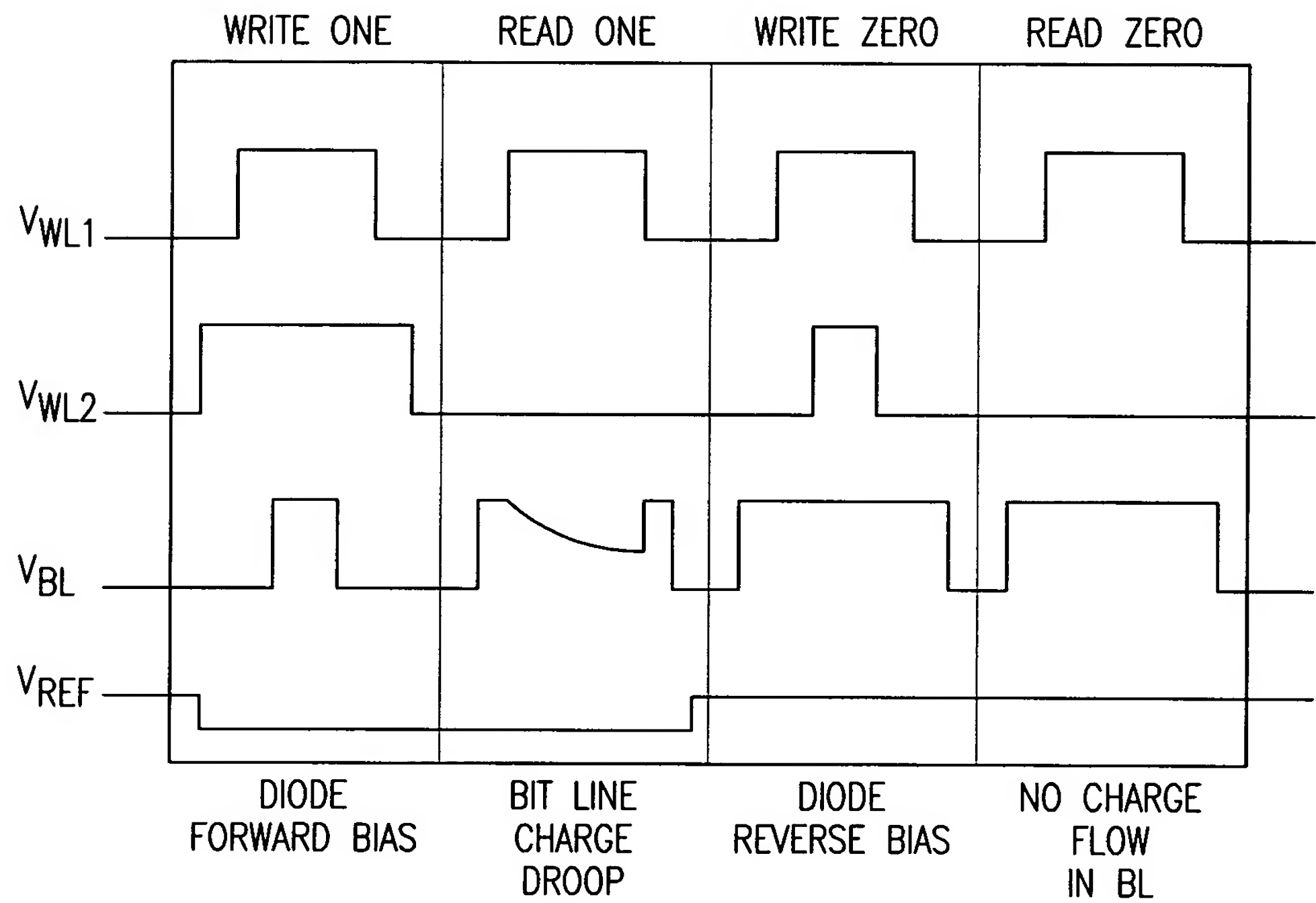


FIG. 8

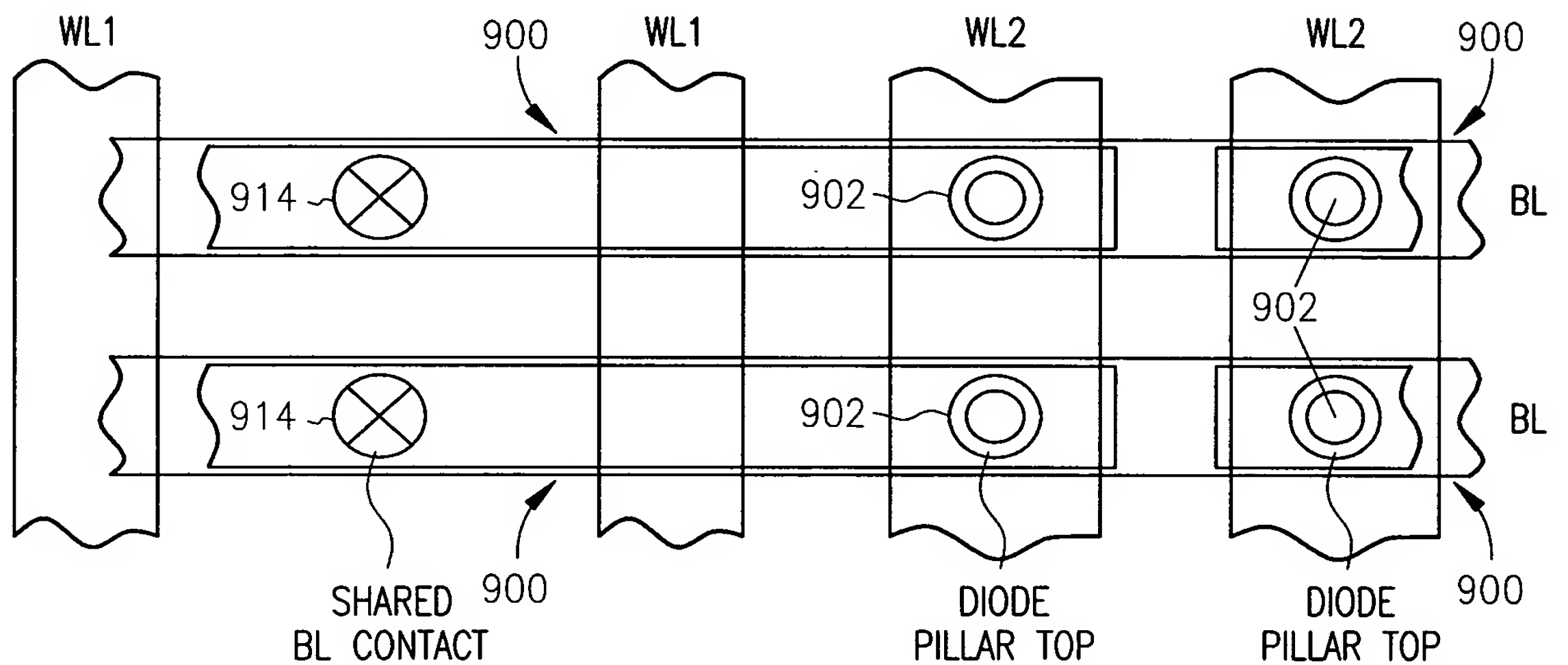
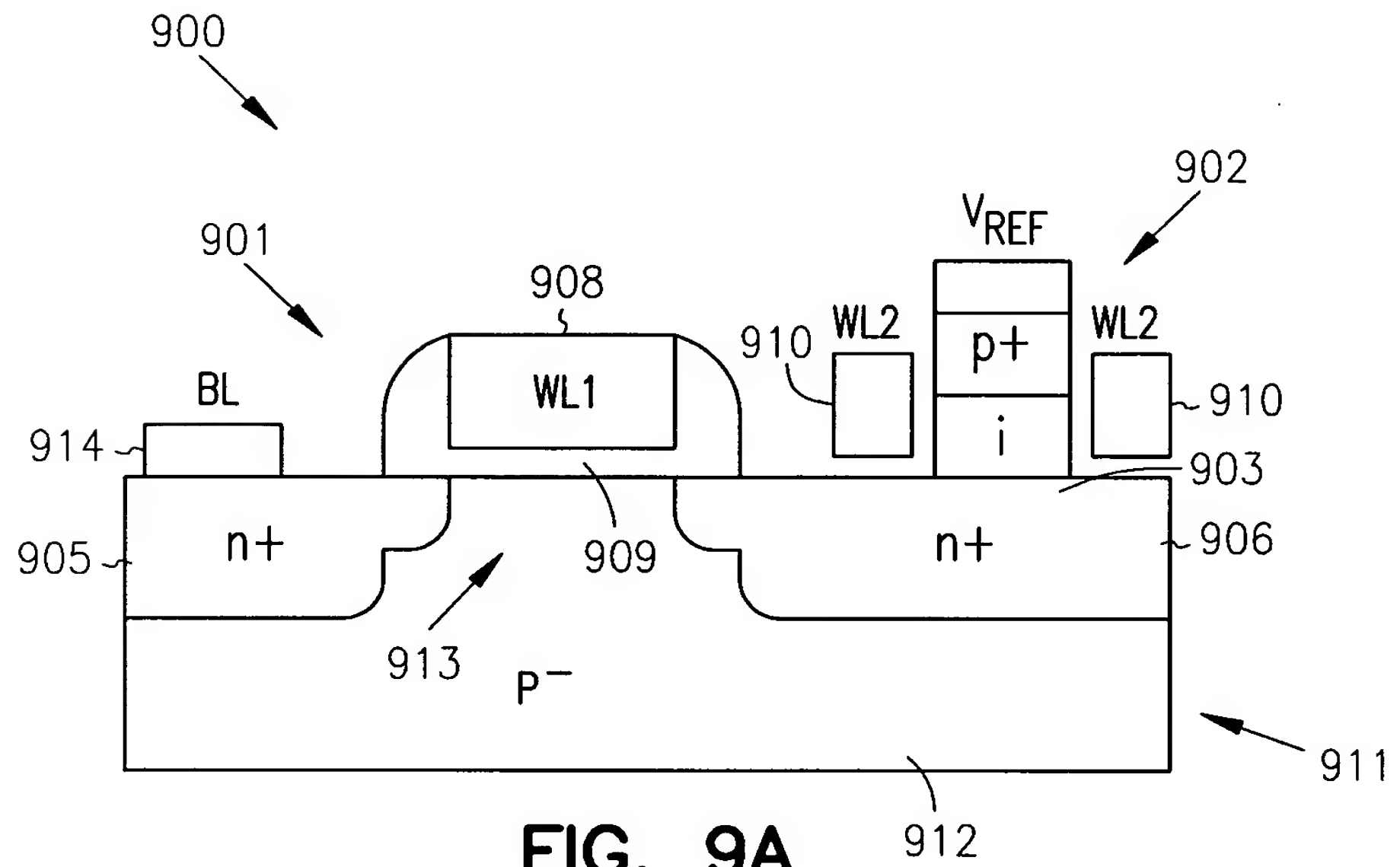


FIG. 9B

10/23

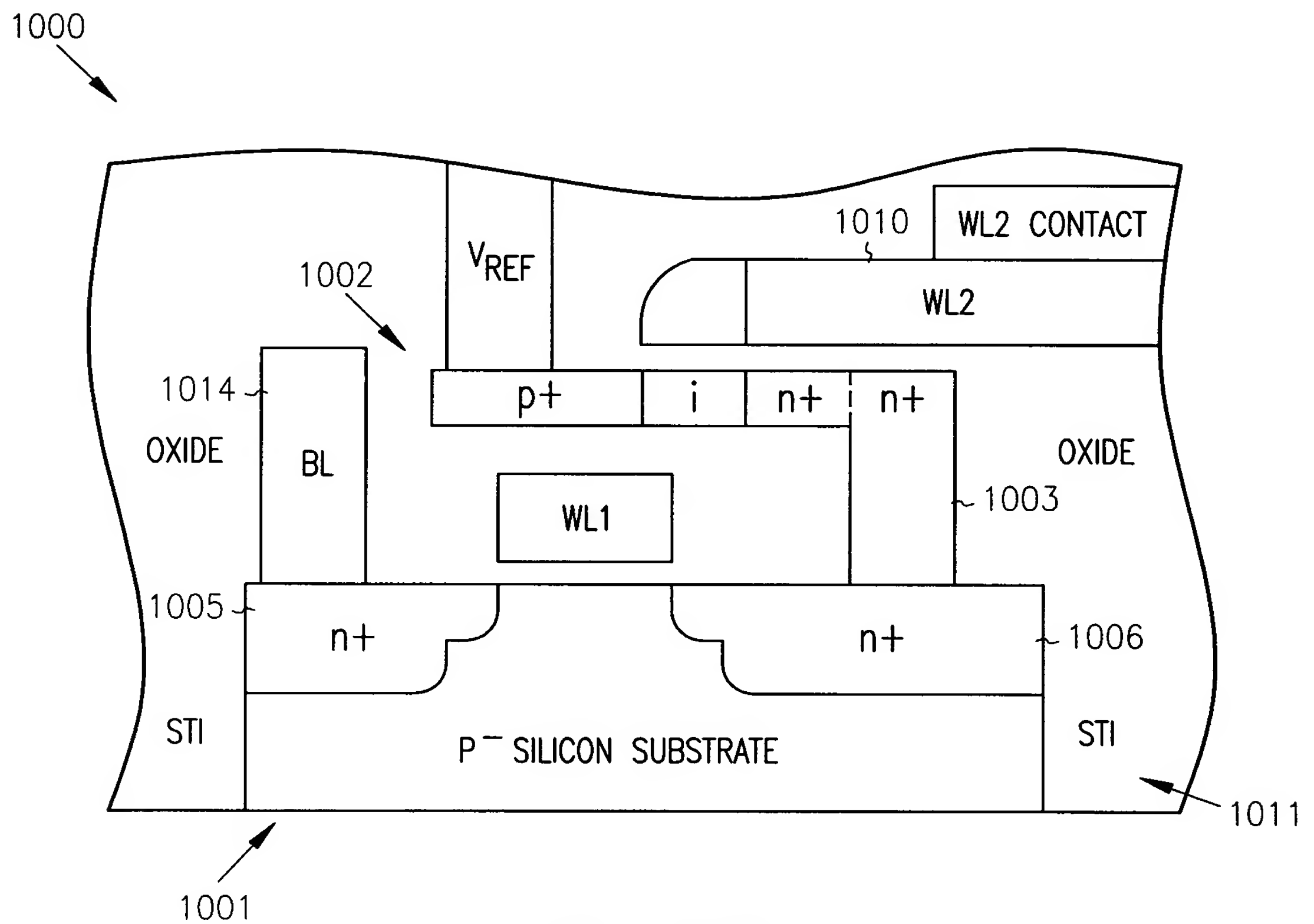


FIG. 10A

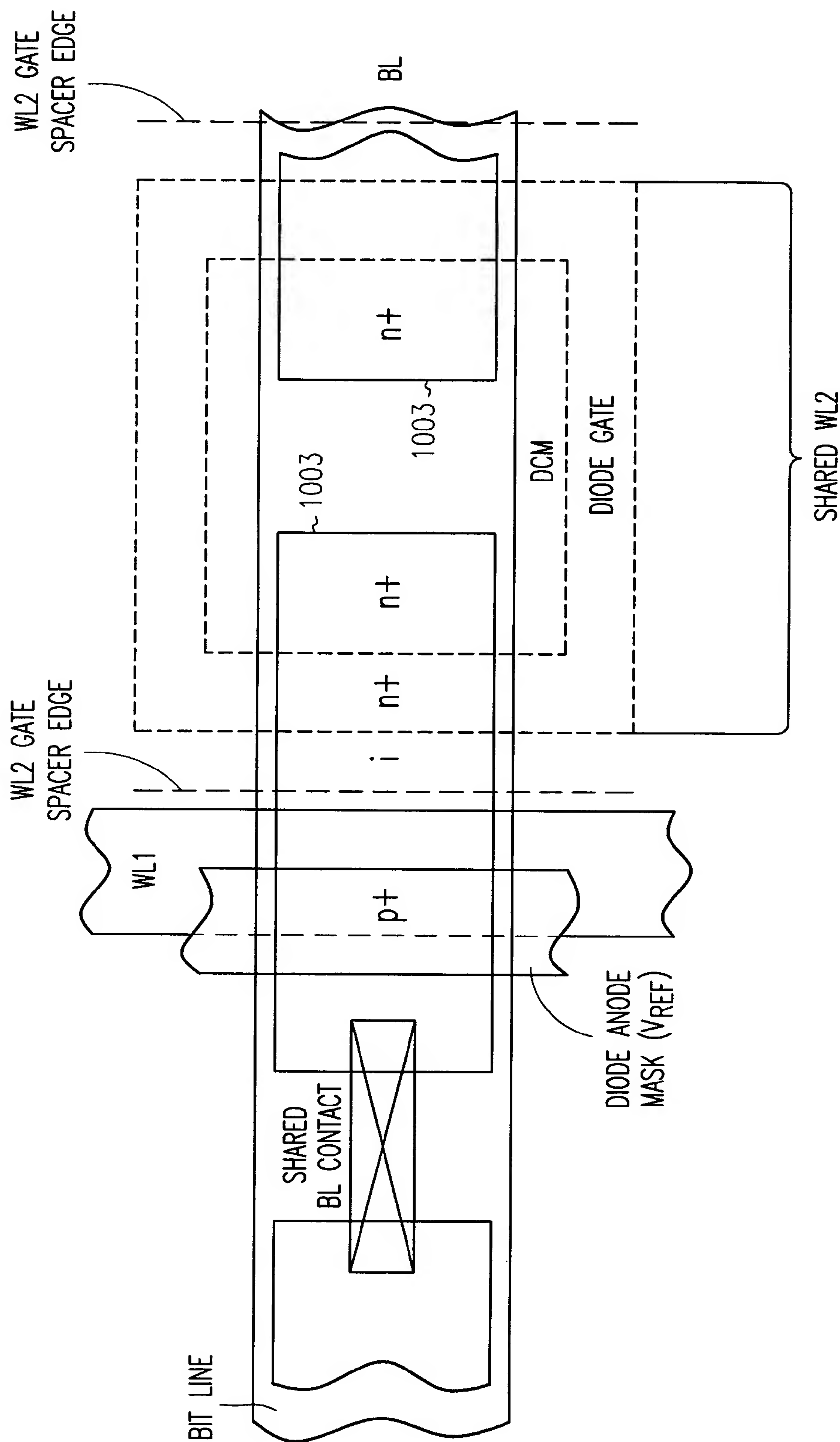


FIG. 10B

BULK p+/i/n+

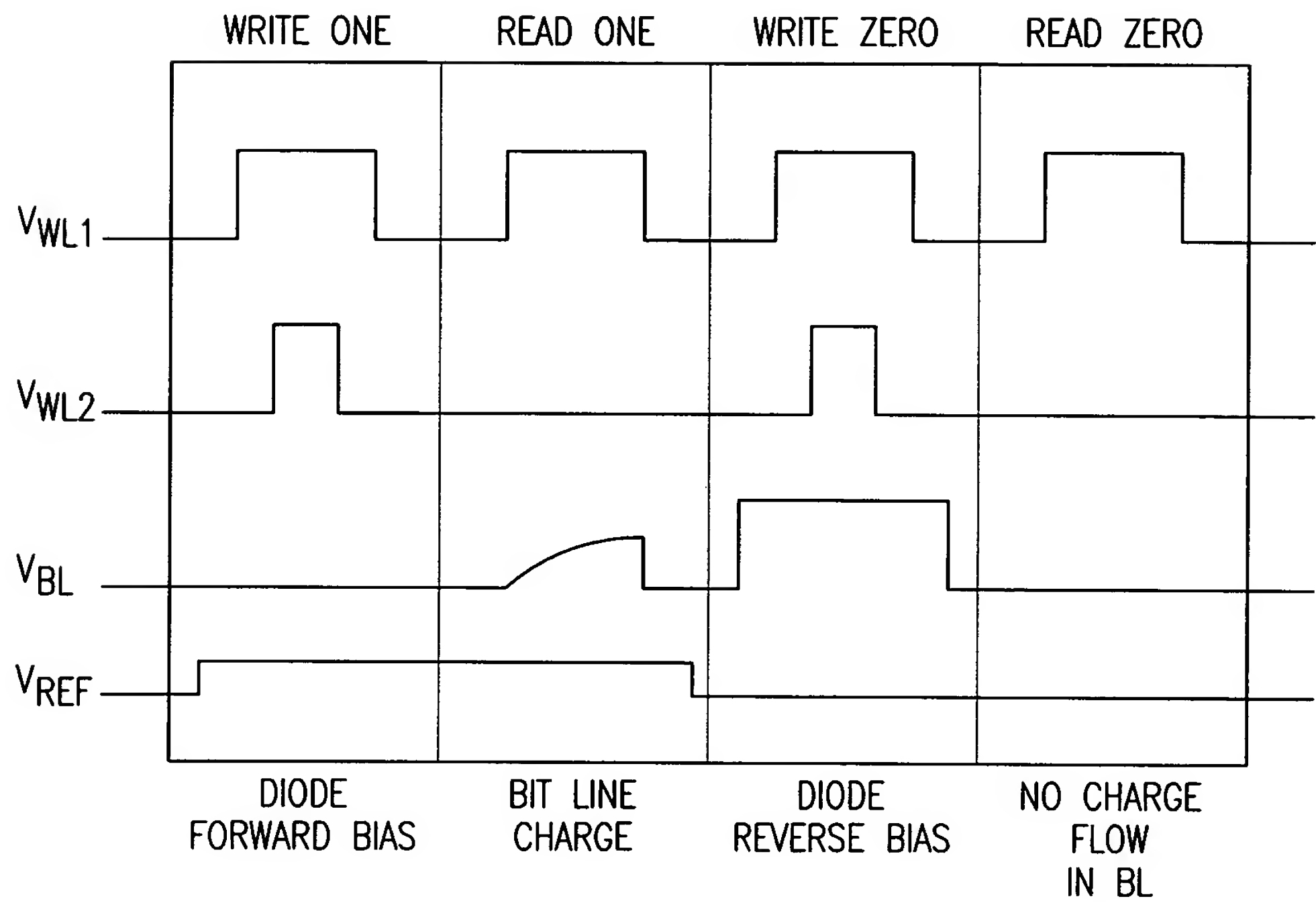


FIG. 11

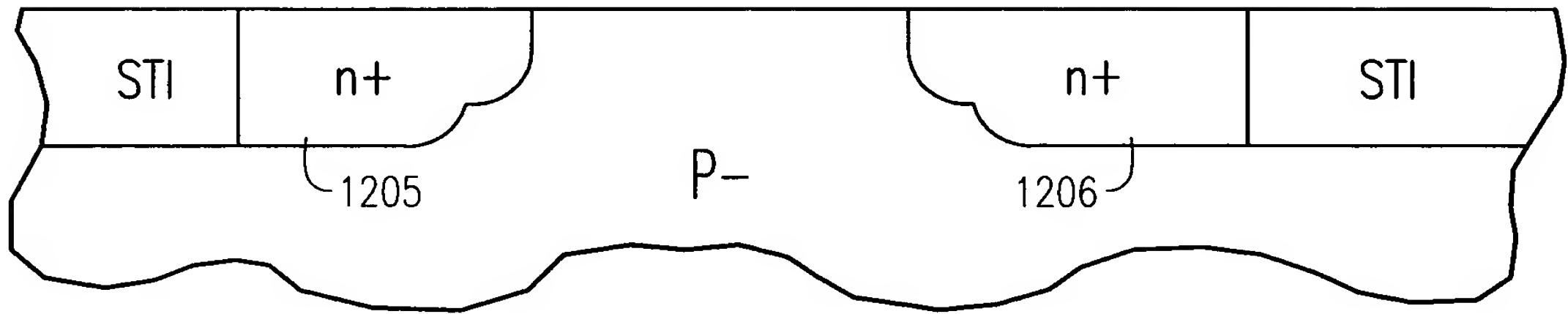


FIG. 12A

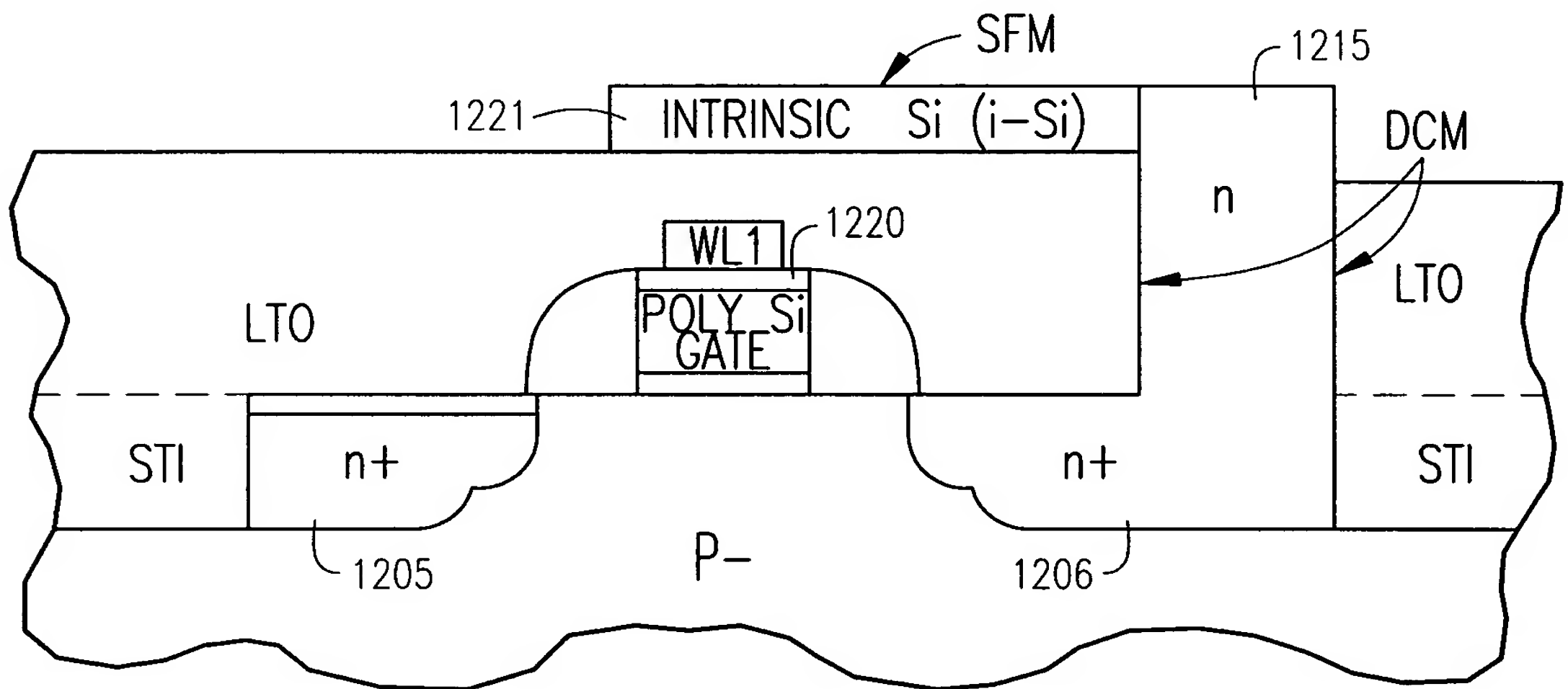


FIG. 12B

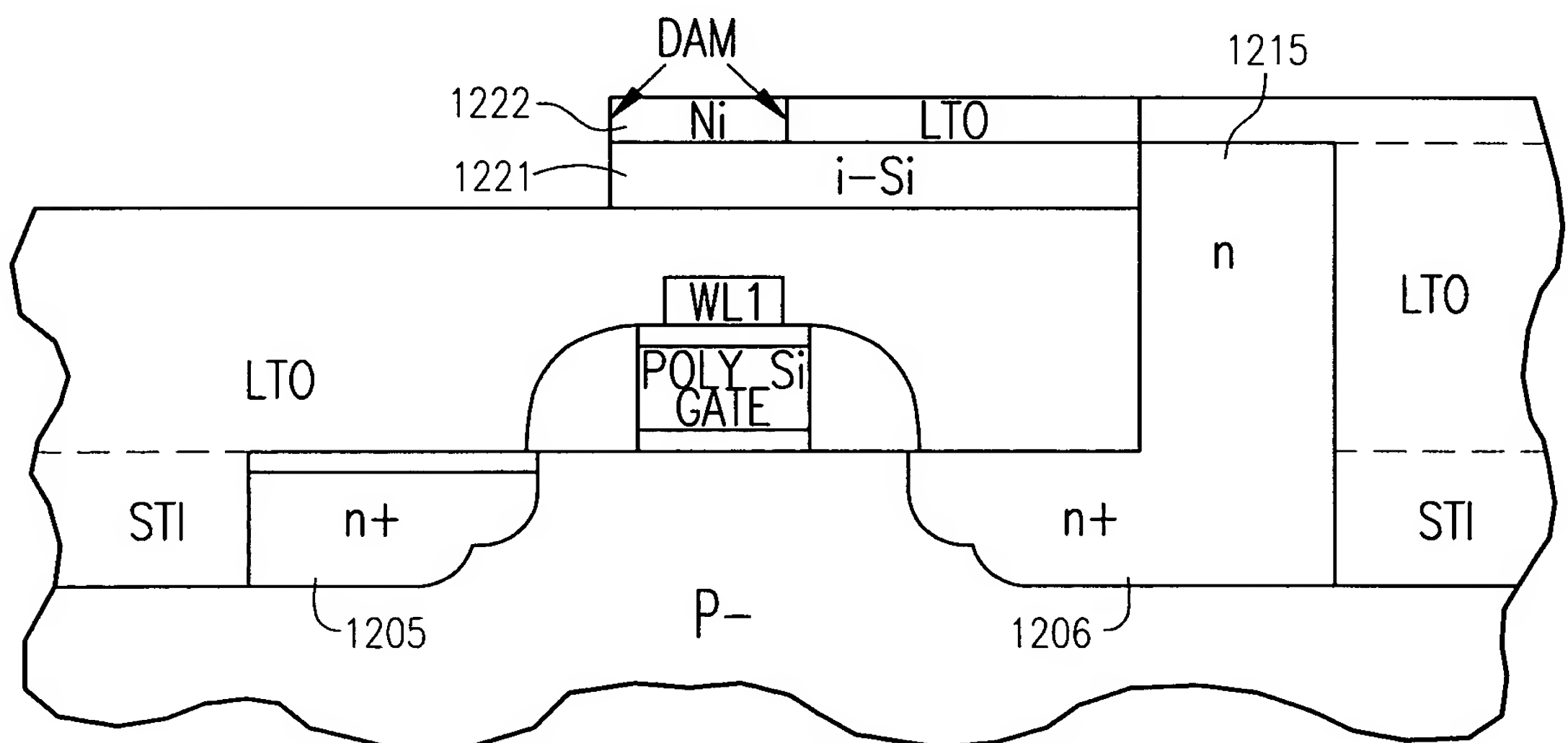


FIG. 12C

14/23

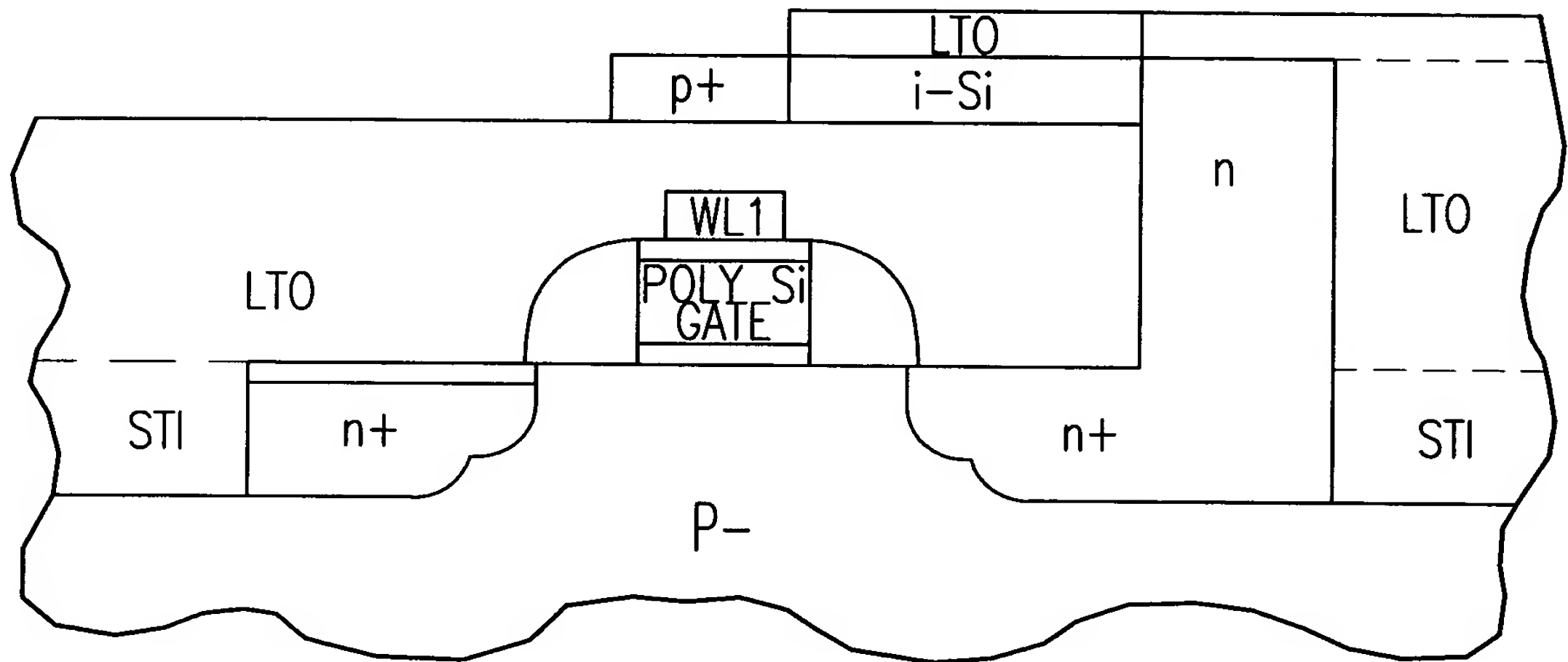


FIG. 12D

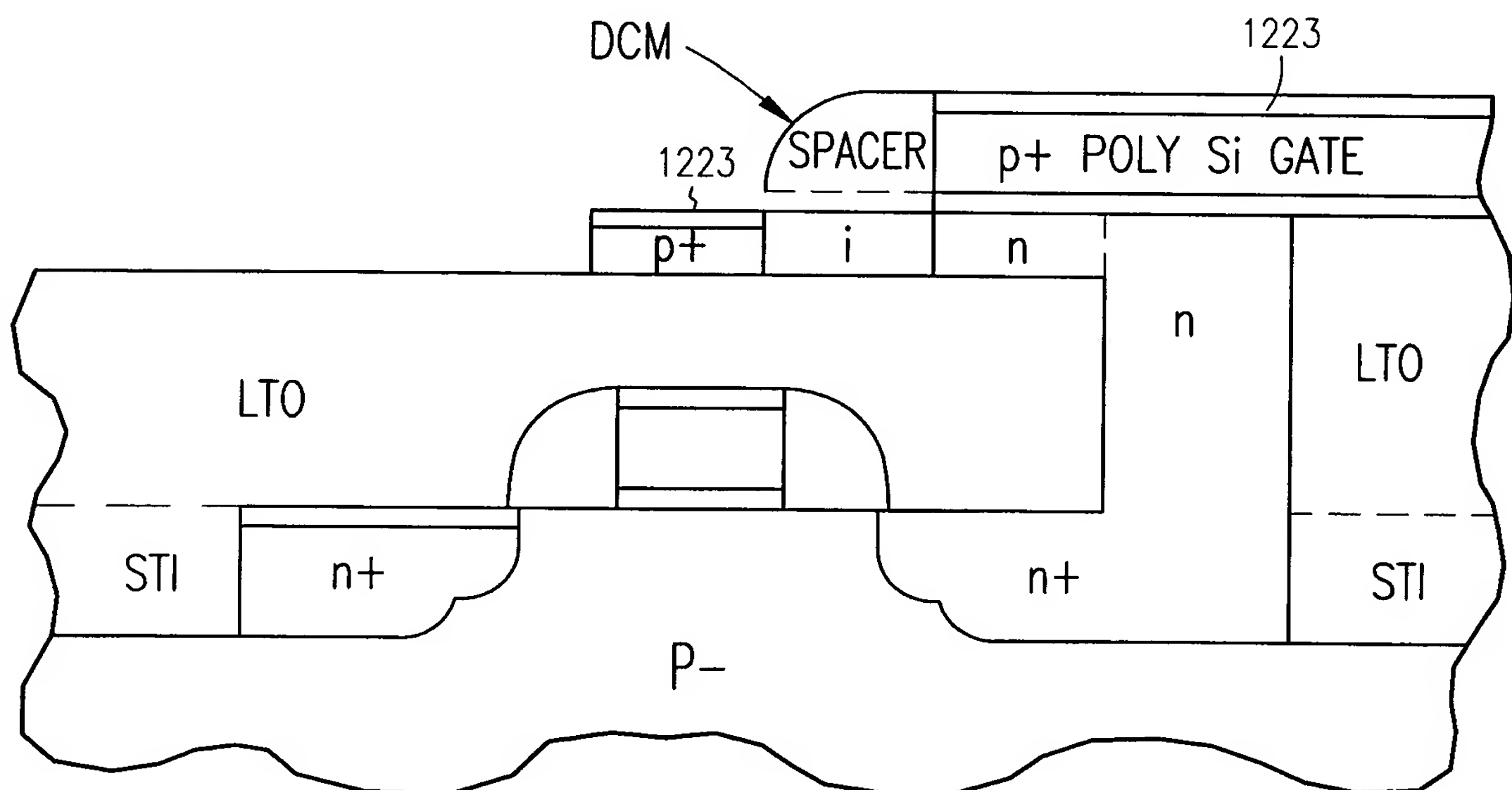


FIG. 12E

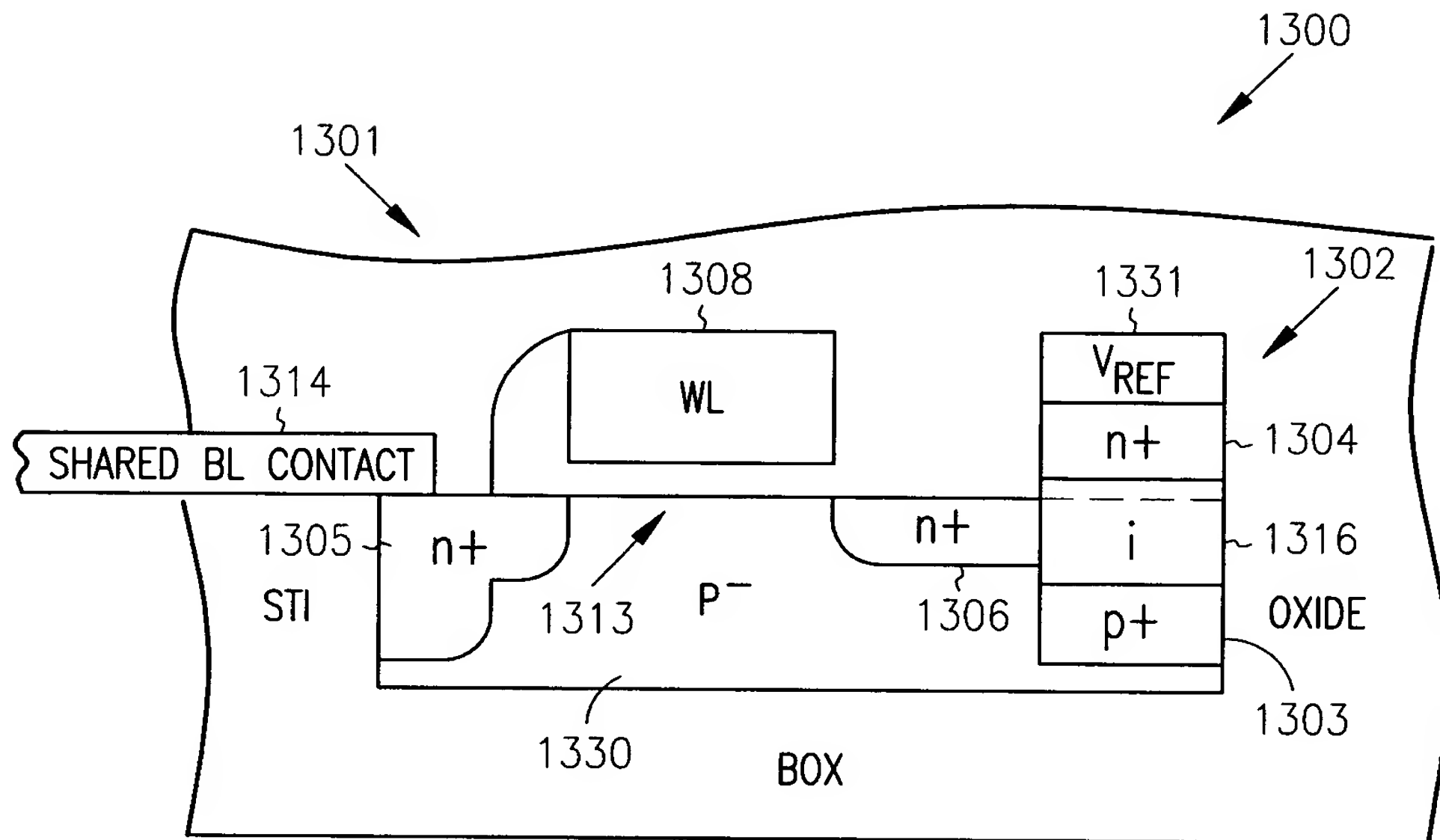


FIG. 13

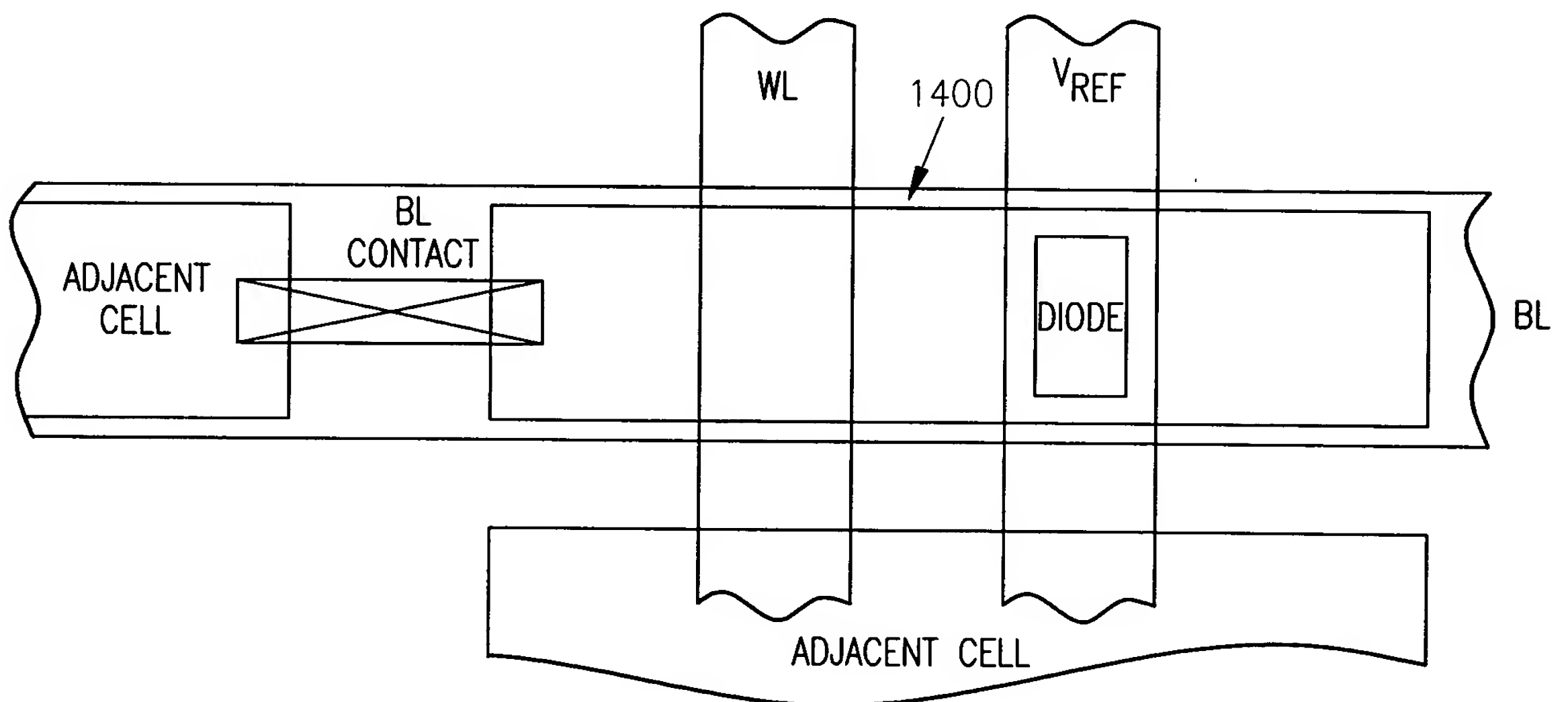


FIG. 14

16/23

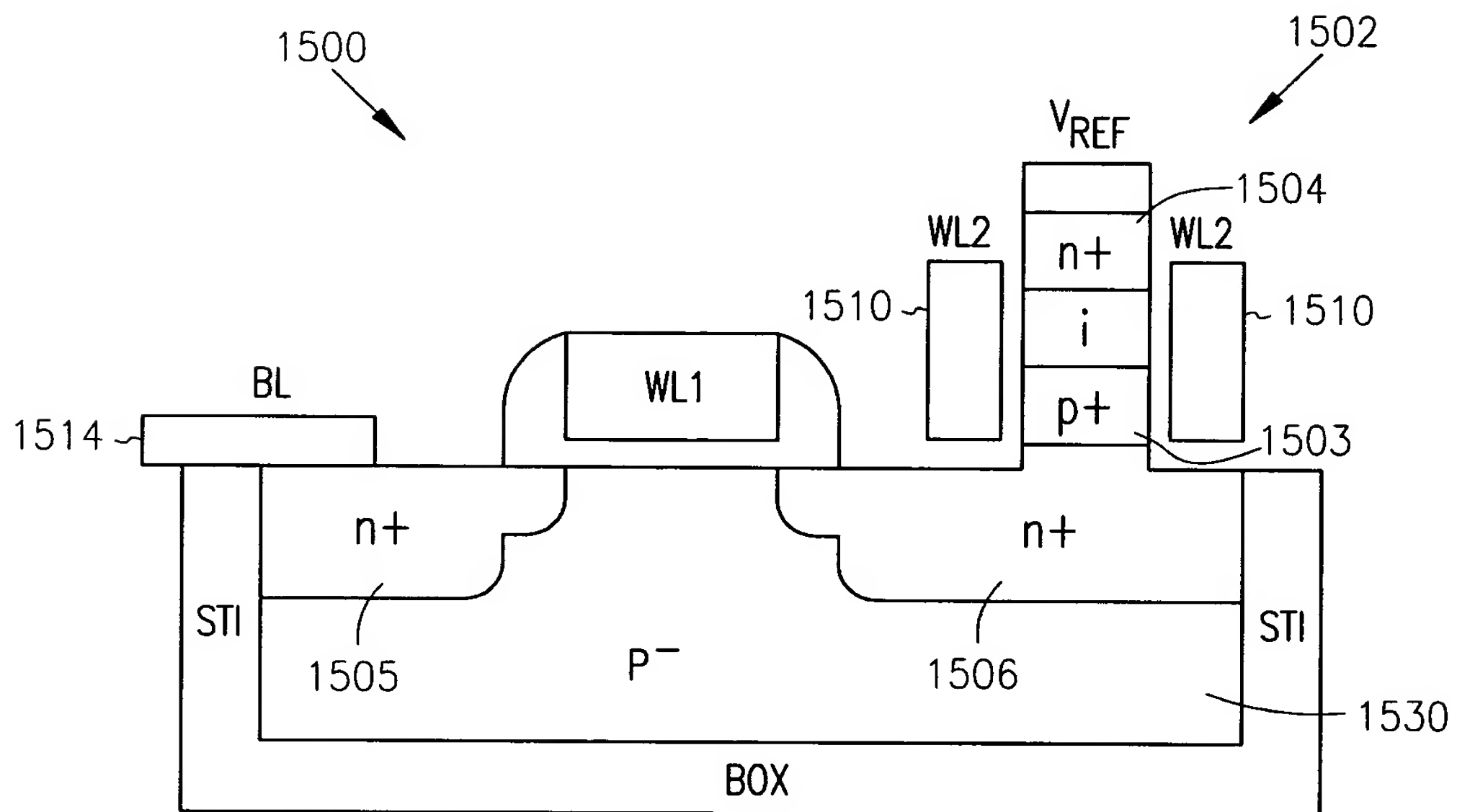


FIG. 15

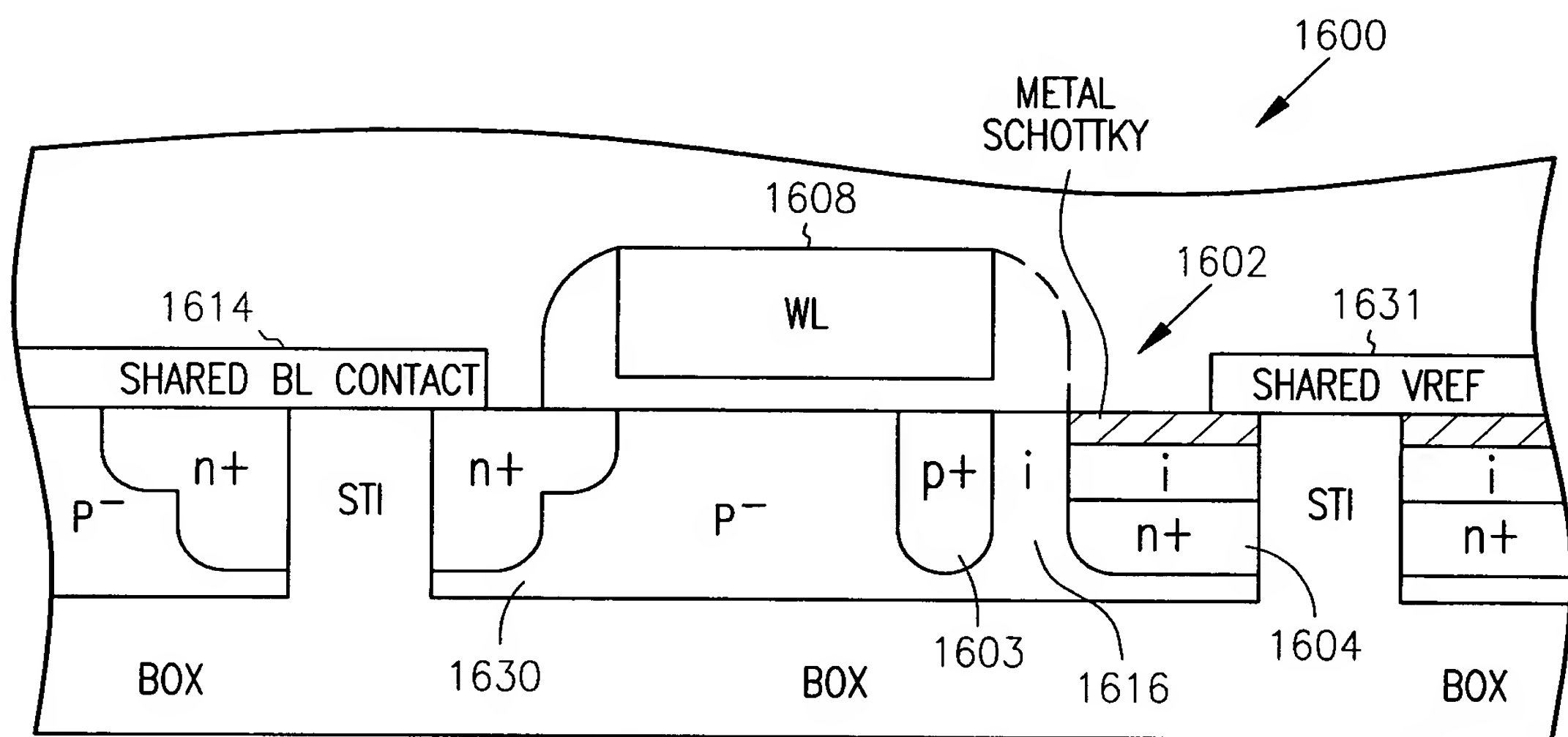


FIG. 16

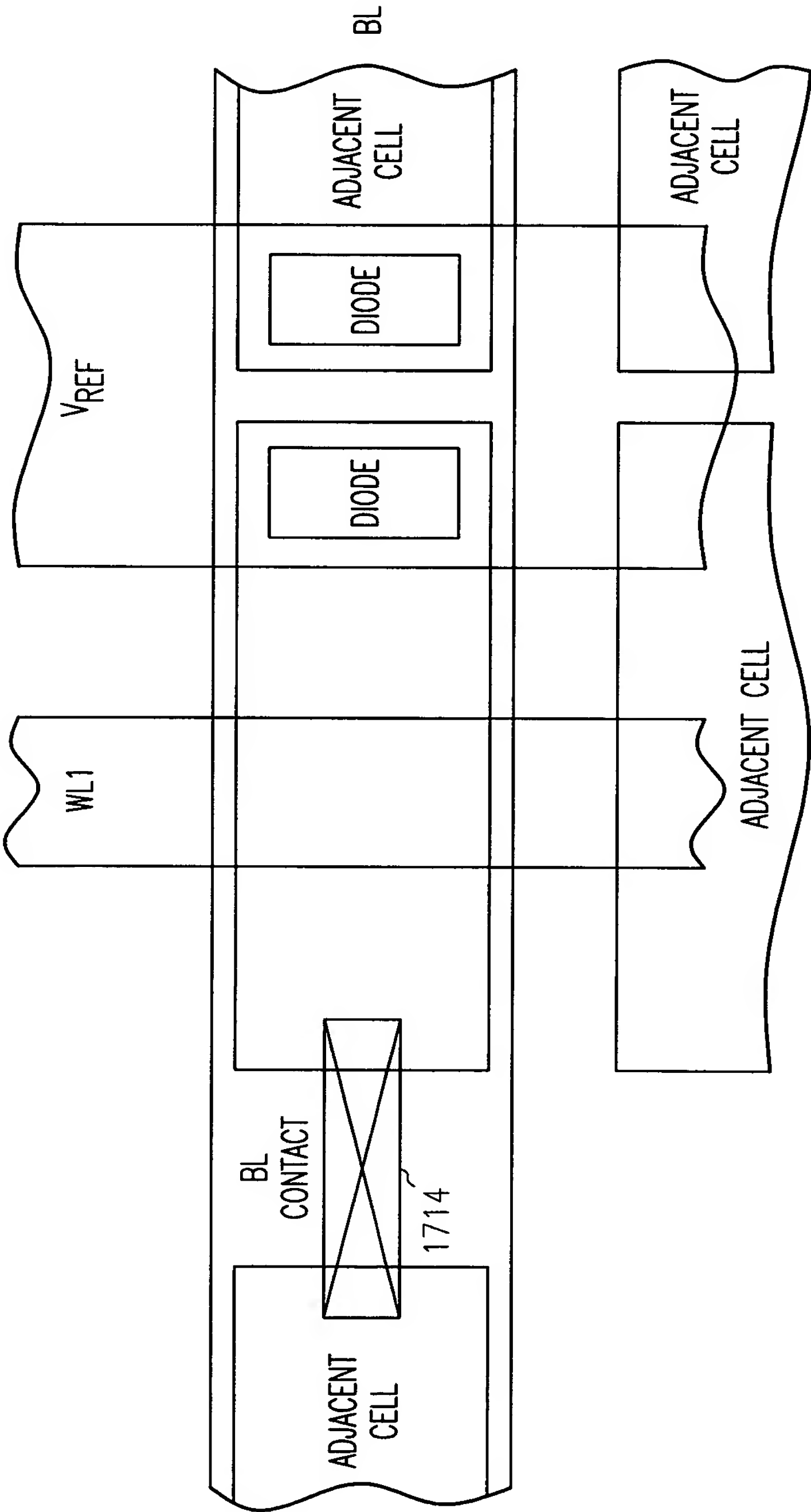


FIG. 17

18/23

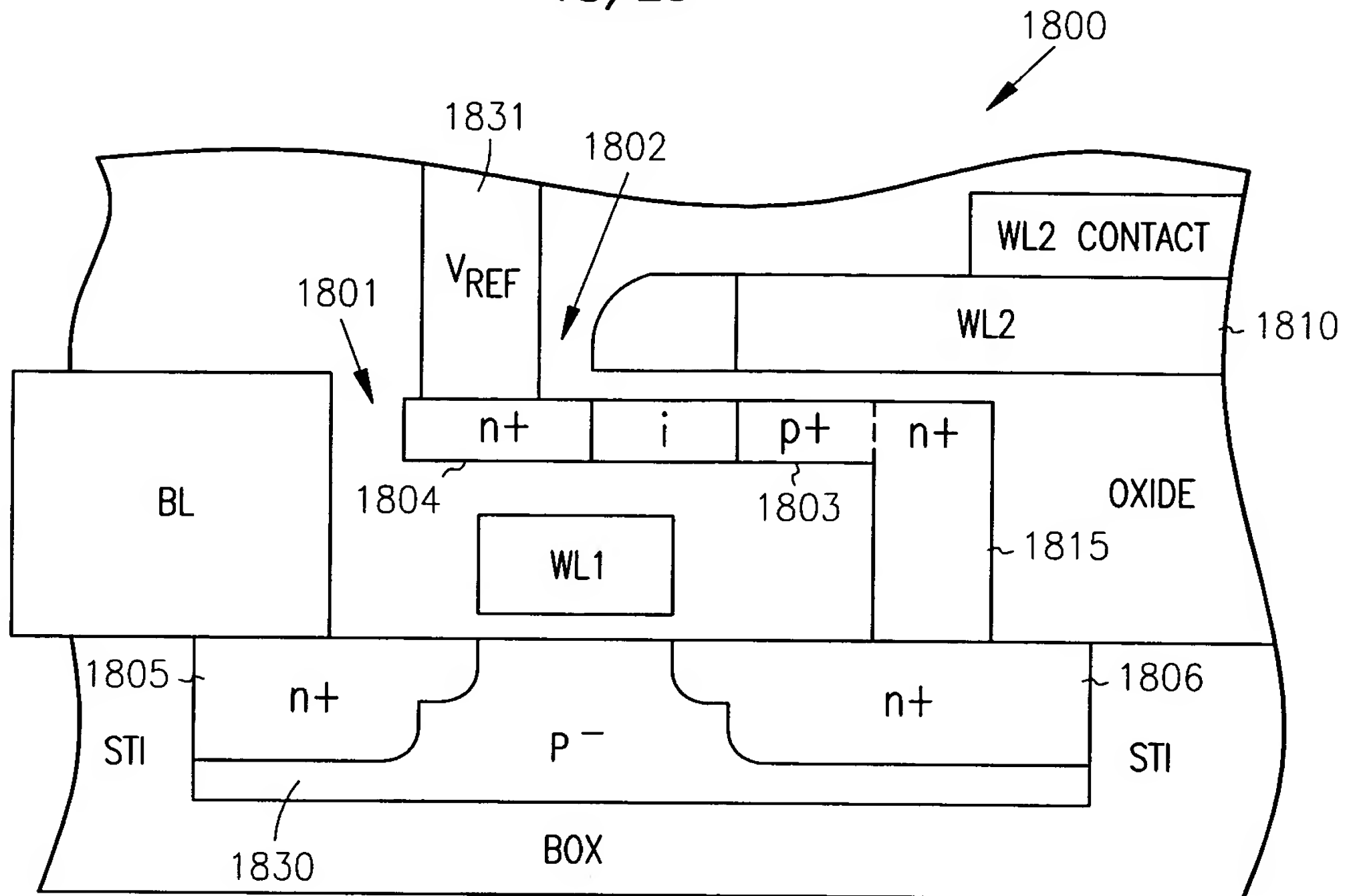


FIG. 18

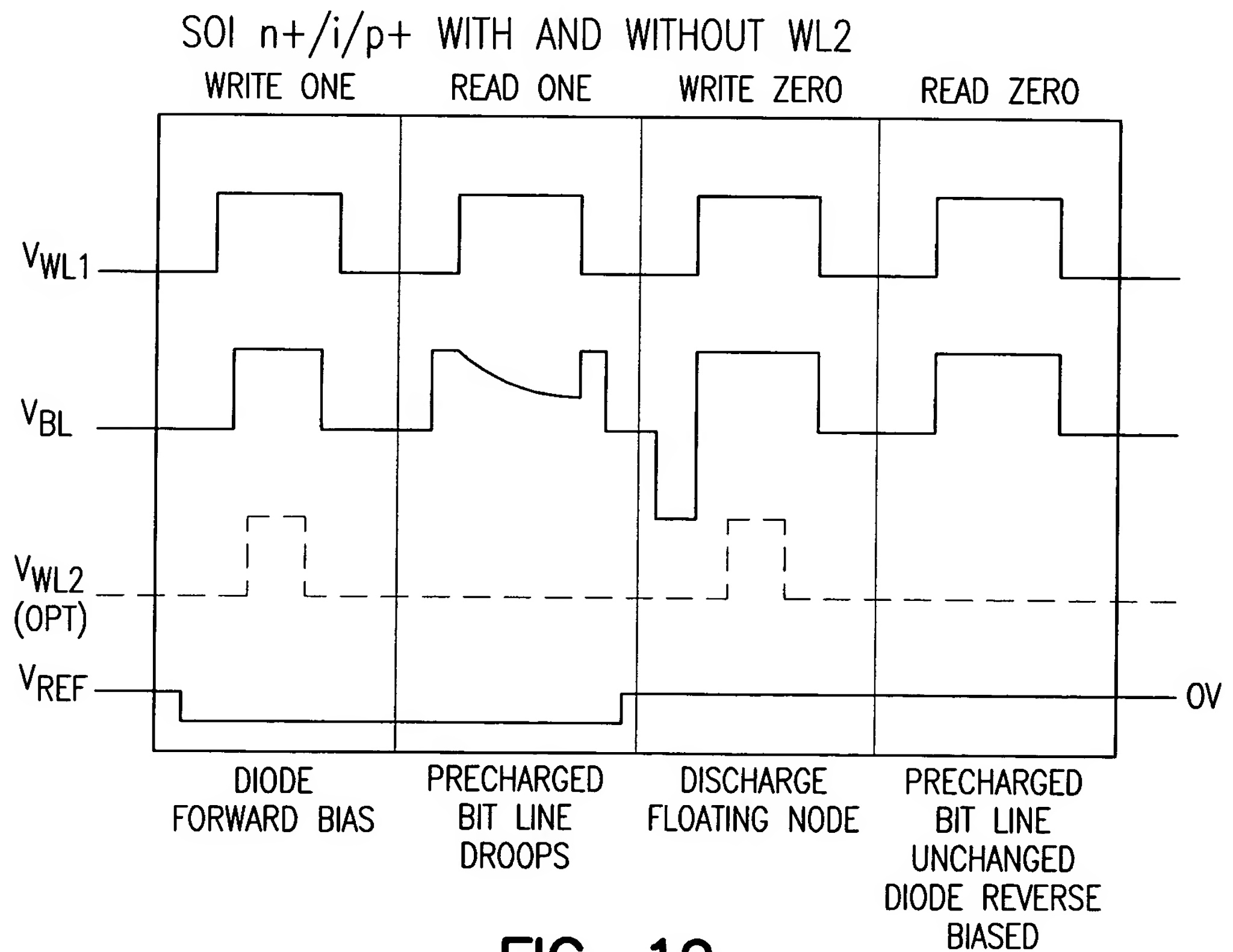


FIG. 19

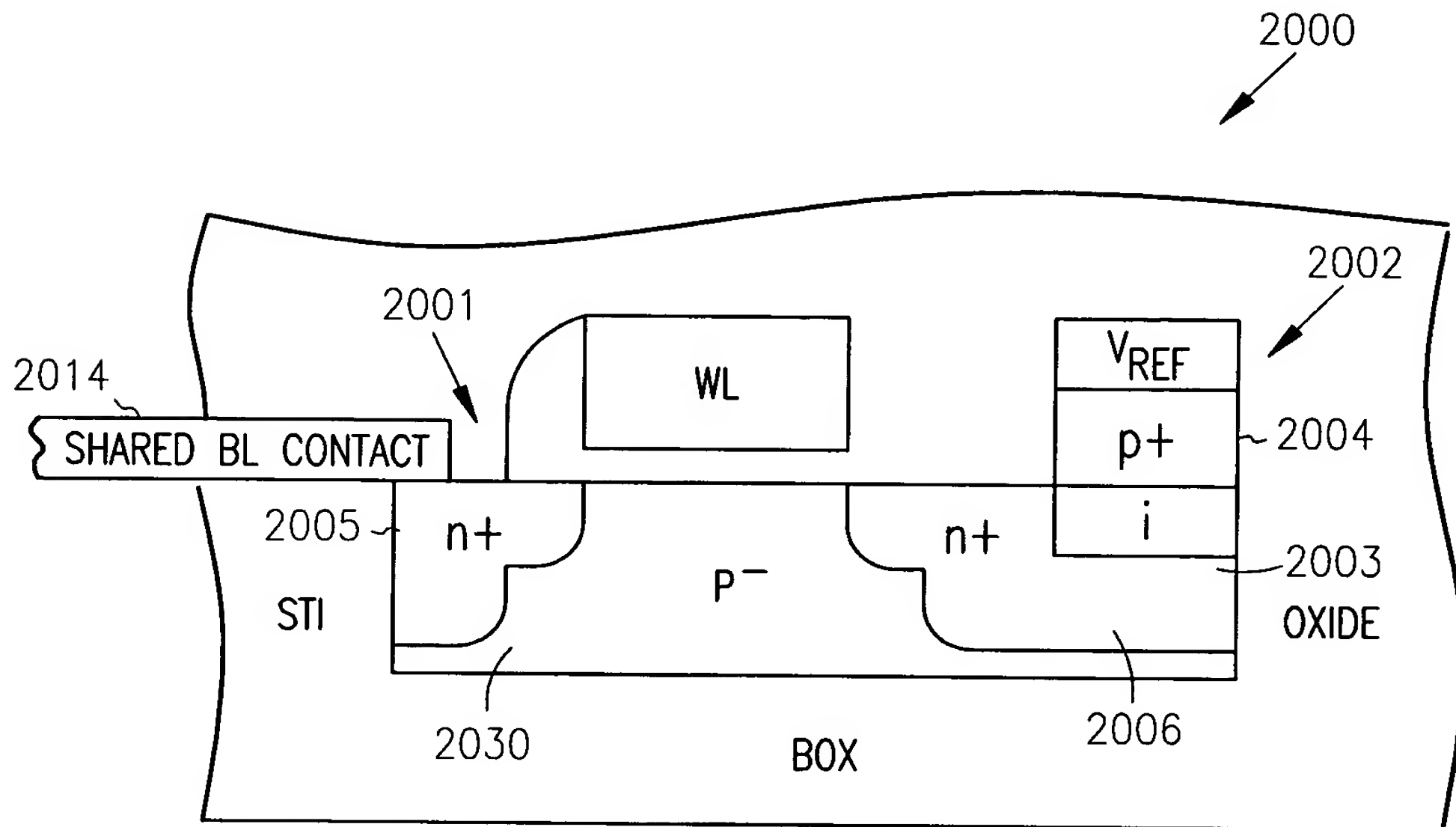


FIG. 20

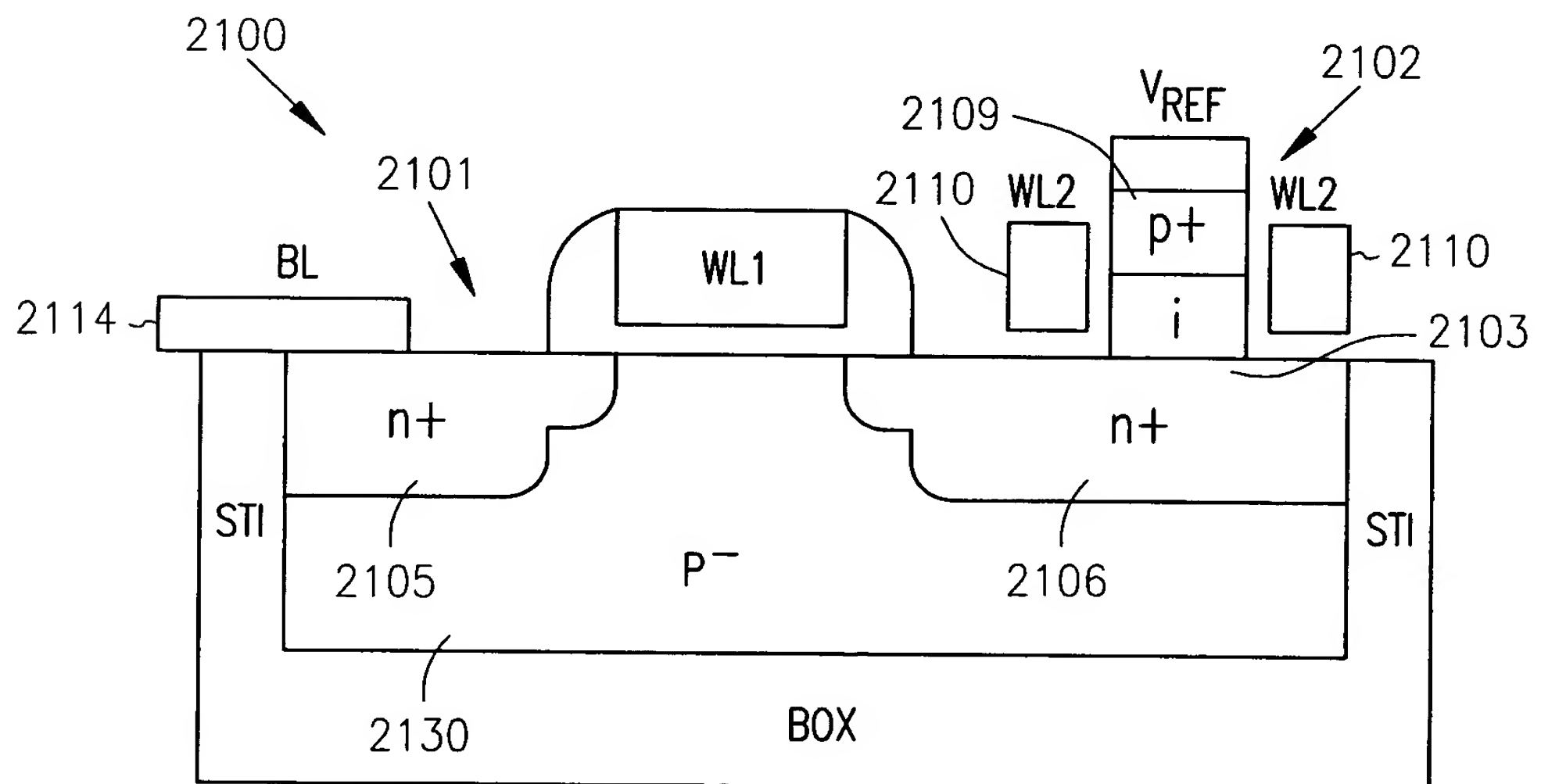


FIG. 21

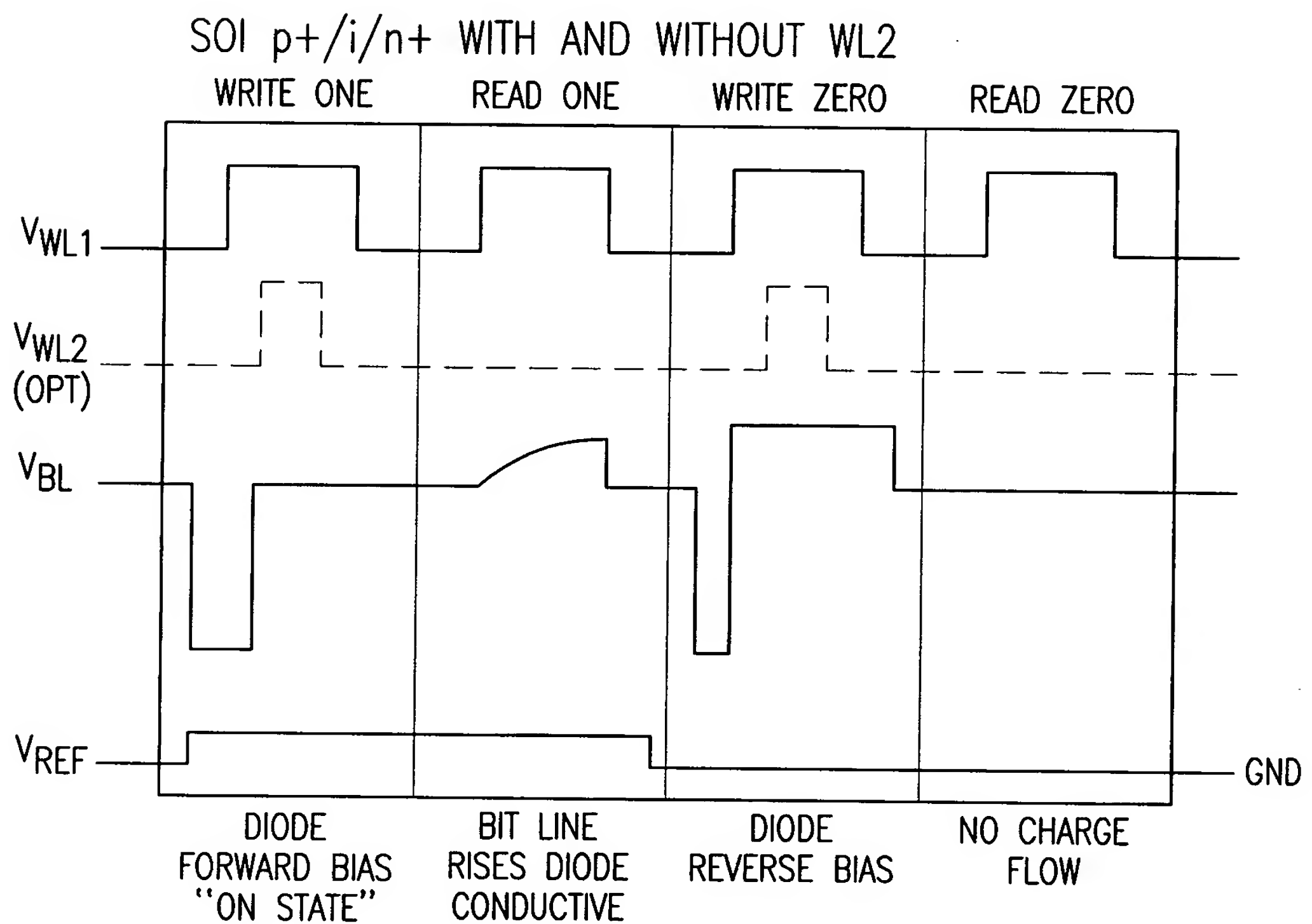


FIG. 24

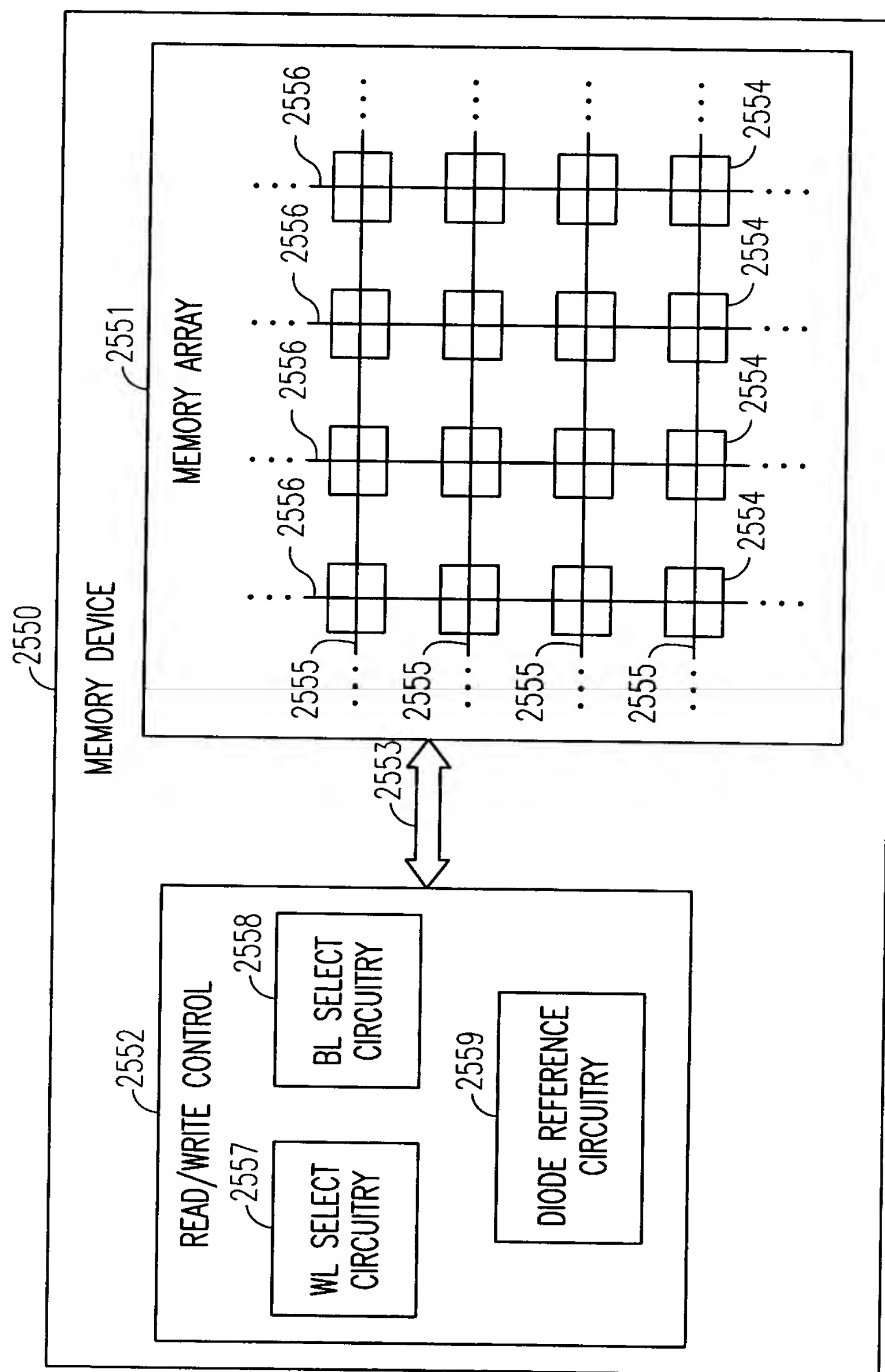


FIG. 25

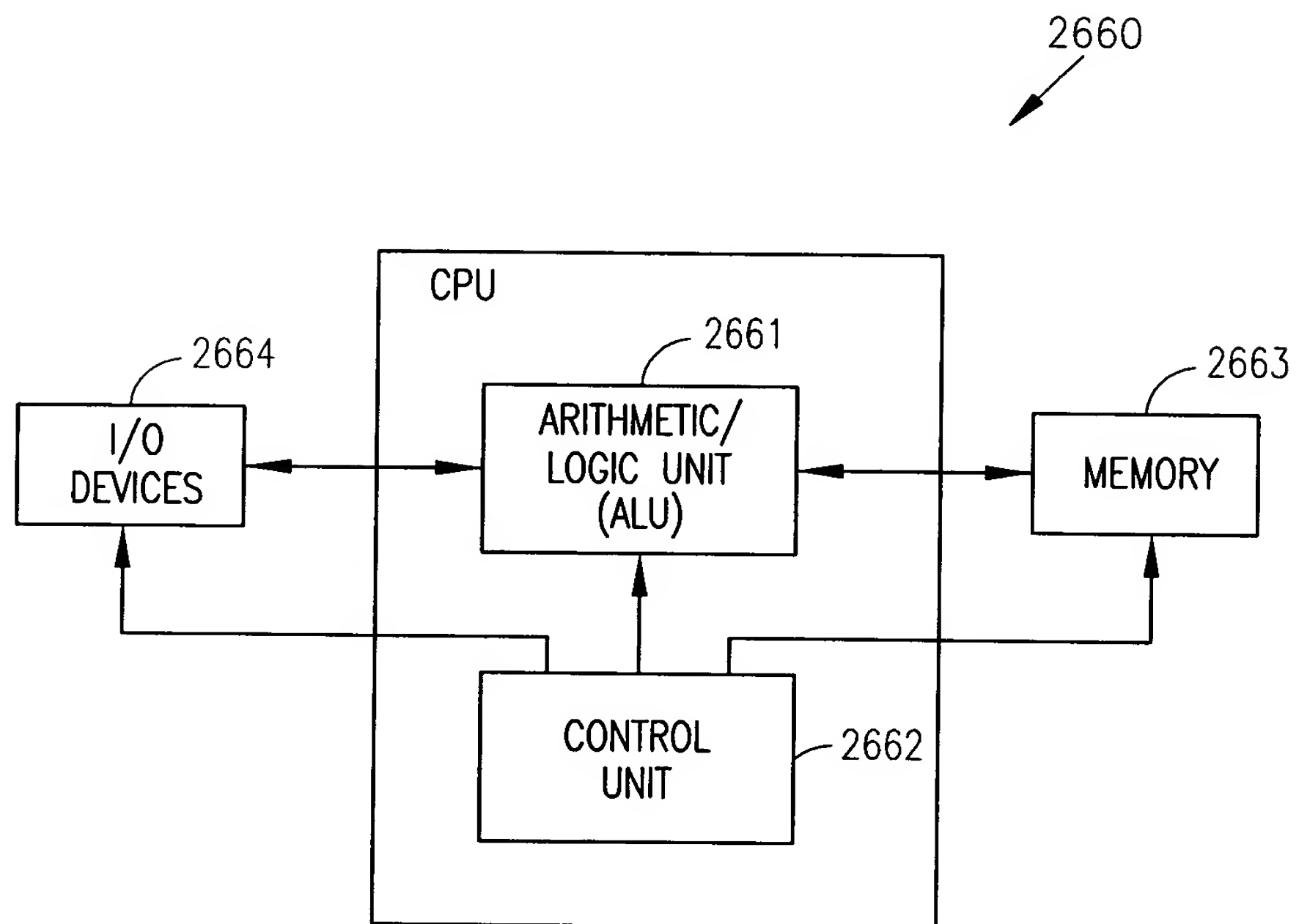


FIG. 26